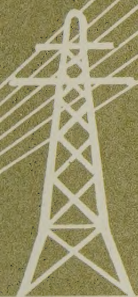


**ANNUAL BULLETIN OF
ELECTRIC ENERGY STATISTICS
FOR EUROPE**

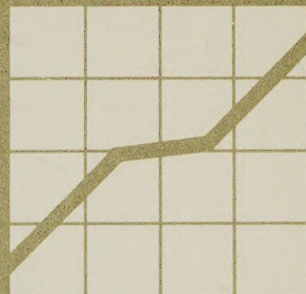
**BULLETIN ANNUEL DE
STATISTIQUES DE L'ÉNERGIE ÉLECTRIQUE
POUR L'EUROPE**

**ЕЖЕГОДНЫЙ БЮЛЛЕТЕНЬ ЕВРОПЕЙСКОЙ
СТАТИСТИКИ ЭЛЕКТРОЭНЕРГИИ**

1983



UNCS LIBRARY
JUN 17 1985
DOCUMENTS



**UNITED NATIONS
NATIONS UNIES
ОРГАНИЗАЦИЯ ОБЪЕДИНЕННЫХ НАЦИЙ
1984**



The designations employed and the presentation of material in this publication do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries.

Les appellations employées dans cette publication et la présentation des données qui y figurent n'impliquent de la part du Secrétariat de l'Organisation des Nations Unies aucune prise de position quant au statut juridique des pays, territoires, villes ou zones, ou de leurs autorités, ni quant au tracé de leurs frontières ou limites.

Употребляемые обозначения и изложение материала в настоящем издании не означают выражения со стороны Секретариата Организации Объединенных Наций какого бы то ни было мнения относительно правового статуса страны, территории, города или района, или их властей, или относительно делимитации их границ.

ECONOMIC COMMISSION FOR EUROPE, GENEVA

**ANNUAL BULLETIN OF
ELECTRIC ENERGY STATISTICS
FOR EUROPE**

COMMISSION ÉCONOMIQUE POUR L'EUROPE, GENÈVE

**BULLETIN ANNUEL DE
STATISTIQUES DE L'ÉNERGIE ÉLECTRIQUE
POUR L'EUROPE**

ЕВРОПЕЙСКАЯ ЭКОНОМИЧЕСКАЯ КОМИССИЯ, ЖЕНЕВА

**ЕЖЕГОДНЫЙ БЮЛЛЕТЕНЬ ЕВРОПЕЙСКОЙ
СТАТИСТИКИ ЭЛЕКТРОЭНЕРГИИ**

VOL. XXIX – TOM XXIX

1983

UNITED NATIONS



NATIONS UNIES

ОРГАНИЗАЦИЯ ОБЪЕДИНЕННЫХ НАЦИЙ

NEW YORK — НЬЮ-ЙОРК

1984

ANNUAL BULLETIN OF
ELECTRIC ENERGY STATISTICS
FOR EUROPE

BULLETIN ANNUEL DE
STATISTIQUES DE L'ÉNERGIE ÉLECTRIQUE
POUR L'EUROPE

ЕЖЕГОДНИЙ БУЛЛЕТЕНЬ
СТАТИСТИКИ ЭЛЕКТРОЭНЕРГИИ
ДЛЯ ЕВРОПЫ

VOL. XXIX - 1987

1987



UNITED NATIONS PUBLICATION
PUBLICATION DES NATIONS UNIES
ИЗДАНИЕ ОБЪЕДИНЕННЫХ НАЦИЙ

| | |
|--|--------------------|
| Sales Number No de vente Номер для заказов | } E/F/R.84.II.E.27 |
|--|--------------------|

01250P

| TABLE OF CONTENTS | TABLE DES MATIERES | СОДЕРЖАНИЕ | Page Стр. |
|---|---|---|--------------------------------------|
| Explanatory notes | Notes explicatives | Пояснительные примечания | 4-6 |
| TABLES | TABLEAUX | ТАБЛИЦЫ | |
| 1. Production, imports, exports and consumption of electric energy | 1. Production, importations, exportations et consommation d'énergie électrique | 1. Производство, импорт, экспорт и потребление электро- энергии | 8 |
| 2. Supplies of electric energy to consumers | 2. Fournitures d'énergie électrique aux consommateurs | 2. Поставки электроэнергии по видам потребителей | 26 |
| 3. Maximum net capacity of plants in continuous operation | 3. Puissance maximale nette des centrales en marche continue | 3. Максимальная мощность электро- станций в условиях непрерывной работы | 46 |
| 4. Consumption of fuels and corresponding production of electric energy | 4. Consommation de combustibles et production correspondante d'énergie électrique | 4. Потребление топлива для соответствующего производства электроэнергии | 56 |
| 5. Imports and exports of electric energy | 5. Importations et exportations d'énergie électrique | 5. Импорт и экспорт электроэнергии | 86 |
| 6. International exchanges of electric energy during 1981 | 6. Echanges internationaux d'énergie électriques en 1981 | 6. Международный обмен электроэнергией в 1981 году | 90 |
| Country | Pays | Страна | Table Tableau Таблица |
| | | | 1 2 3 4 5 6 |
| Albania | Albanie | Албания | 8 26 — — — — |
| Austria | Autriche | Австрия | 8 26 46 56 86 90 |
| Belgium | Belgique | Бельгия | 9 27 46 57 86 90 |
| Bulgaria | Bulgarie | Болгария | 9 27 46 — 86 90 |
| Canada | Canada | Канада | 10 28 46 58 86 — |
| Cyprus | Chypre | Кипр | 10 28 47 59 — — |
| Czechoslovakia | Tchécoslovaquie | Чехословакия | 11 29 47 60 86 90 |
| Denmark | Danemark | Дания | 11 29 47 61 86 90 |
| Finland | Finlande | Финляндия | 12 30 47 62 86 90 |
| France | France | Франция | 12 30 48 63 87 90 |
| German Democratic Republic | République démocratique allemande | Германская Демократическая Республика | 13 31 48 64 87 90 |
| Germany, Federal Republic of | Allemagne, République fédérale d' | Германия, Федеративная Республика | 13 31 48 65 87 90 |
| Greece | Grèce | Греция | 14 32 48 66 87 90 |
| Hungary | Hongrie | Венгрия | 14 32 49 67 87 90 |
| Iceland | Islande | Исландия | 15 33 49 68 — — |
| Ireland | Irlande | Ирландия | 15 33 49 69 87 90 |
| Italy | Italie | Италия | 16 34 49 69 88 90 |
| Luxembourg | Luxembourg | Люксембург | 16 34 50 70 88 90 |
| Malta | Malte | Мальта | 17 35 50 71 — — |
| Netherlands | Pays-Bas | Нидерланды | 17 35 50 72 88 90 |
| Norway | Norvège | Норвегия | 18 36 50 73 88 90 |
| Poland | Pologne | Польша | 18 36 51 74 88 90 |
| Portugal | Portugal | Португалия | 19 37 51 75 88 90 |
| Romania | Roumanie | Румыния | 19 37 51 76 88 90 |
| Spain | Espagne | Испания | 20 38 51 77 88 90 |
| Sweden | Suède | Швеция | 20 38 52 78 88 90 |
| Switzerland | Suisse | Швейцария | 21 39 52 80 89 90 |
| Turkey | Turquie | Турция | 21 39 52 81 89 90 |
| USSR | URSS | СССР | 22 40 52 — 89 90 |
| Byelorussian SSR | RSS de Biélorussie | Белорусская ССР | 22 40 53 — — — |
| Ukrainian SSR | RSS d'Ukraine | Украинская ССР | 23 41 53 — — — |
| United Kingdom | Royaume-Uni | Соединенное Королевство | 23 41 53 82 89 90 |
| United States | Etats-Unis | Соединенные Штаты | 24 42 53 82 89 — |
| Yugoslavia | Yougoslavie | Югославия | 24 42 54 84 89 90 |
| ANNEXES | ANNEXES | ПРИЛОЖЕНИЯ | |
| I. List of ECE periodic reviews in the field of electric energy | I. Liste des rapports périodiques de la CEE dans le domaine de l'énergie électrique | I. Перечень периодических обзоров ЕЭК по электроэнергии | 93 — 95 |
| II. Definitions and general notes | II. Définitions et notes générales | II. Определения и общие замечания | 96 — 101 |

EXPLANATORY NOTES

The purpose of the *Annual Bulletin of Electric Energy Statistics for Europe* is to provide basic data on developments and trends in the field of electric energy in European countries, Canada and the United States of America. The data refer to capacity of plants, production, consumption, supplies to consumers, consumption of fuels and corresponding production of electric energy, trade and international exchanges. This publication is purely statistical in character. For an analysis of the electric energy situation and its prospects, reference may be made to the periodic reviews prepared by the secretariat of the United Nations Economic Commission for Europe, (see Annex I).

Following the decisions of the Committee on Electric Power of the United Nations Economic Commission for Europe taken at its thirty-fifth and thirty-sixth sessions in November 1976 and November 1977, data relating to the consumption of fuels for the production of electric energy (Table 4) are expressed in TJ (terajoules).

Sources

The statistics appearing in this bulletin are compiled by the secretariat of the United Nations Economic Commission for Europe from replies to questionnaires supplied by various countries, or from official national sources.

Comparability of data

Data are given according to the commonly agreed definitions which have been worked out under the auspices of the Conference of European Statisticians and the Committee on Electric Power of the United Nations Economic Commission for Europe (see Annex II). These definitions correspond, as far as possible, to those adopted by the International Union of Producers and Distributors of Electric Energy (UNIPED). Where individual series differ fundamentally from the agreed definitions and/or the coverage is incomplete, this is indicated in footnotes.

Time period

The statistics are presented in the form of time series. Figures are given for the last four calendar years and for 1970 which is the base period used by the United Nations.

Units of measurement

In general, data with respect to capacity of plants, production, imports, exports and consumption of electric energy are given in MW and GWh, those with respect to consumption of fuels for the production of electric energy in TJ (terajoules).

Rounding

Where necessary, each figure has been rounded off to the nearest final digit. For this reason, there may occur in some series an apparent slight discrepancy between the sum of the constituent items and the totals shown.

Revisions

In general, the data for the last year should be considered provisional, those for previous years final. Revised data in respect of previous issues are indicated by the letter "r".

Nomenclature

The data which relate to the Federal Republic of Germany and the German Democratic Republic include the relevant data relating to Berlin for which separate data have not been supplied. This is without prejudice to any question of status which may be involved.

Symbols and abbreviations employed

| | |
|-----|---|
| E | = Official estimate. |
| * | = Secretariat estimate. |
| . | = Not applicable. |
| ... | = Not available. |
| — | = Magnitude zero. |
| 0 | = Magnitude not zero, but less than half of unit employed. |
| | = Series changed. |
| r | = Revised data in respect of previous issues. |
| G | = Gross production. |
| t | = Metric ton on a ton-for-ton basis. |
| MW | = Megawatt = 10^3 kW. |
| kWh | = Kilowatt hour. |
| GWh | = Gigawatt hour = 10^6 kWh. |
| kJ | = Kilojoule = 10^3 joules. |
| MJ | = Megajoule = 10^6 joules. |
| TJ | = Terajoule = 10^{12} joules. |
| Th. | = Conventional thermal power plants equipped for the generation of electric energy only. |
| C. | = Conventional thermal power plants equipped for the combined generation of electric energy and heat. |

NOTES EXPLICATIVES

Le *Bulletin annuel de statistiques de l'énergie électrique pour l'Europe* a pour objet de fournir des données de base sur l'évolution et les tendances dans le domaine de l'énergie électrique dans les pays européens, au Canada et aux Etats-Unis d'Amérique. Ces données se rapportent à la puissance des centrales, à la production, à la consommation, aux fournitures aux consommateurs, à la consommation de combustibles et à la production correspondante d'énergie électrique, au commerce et aux échanges internationaux. Cette publication est de caractère purement statistique. Pour l'analyse de la situation et des perspectives dans le domaine de l'énergie électrique, on se reportera aux rapports périodiques élaborés par le secrétariat de la Commission économique pour l'Europe de l'Organisation des Nations Unies (voir annexe I).

Suite aux décisions prises par le Comité de l'énergie électrique de la Commission économique pour l'Europe de l'Organisation des Nations Unies à ses trente-cinquième et trente-sixième sessions en novembre 1976 et en novembre 1977, les données relatives à la consommation de combustibles pour la production de l'énergie électrique (Tableau 4) sont exprimées en TJ (térajoules).

Sources

Les statistiques publiées dans ce bulletin sont réunies par le secrétariat de la Commission économique pour l'Europe de l'Organisation des Nations Unies à partir des réponses aux questionnaires adressés aux différents pays ou extraites de publications nationales officielles.

Comparabilité des données

Les données sont conformes aux définitions adoptées par la Conférence des statisticiens européens et le Comité de l'énergie électrique de la Commission économique pour l'Europe de l'Organisation des Nations Unies (voir annexe II). Autant que possible, ces définitions correspondent à celles adoptées par l'Union internationale des producteurs et distributeurs d'énergie électrique (UNIPED). Lorsqu'une série s'écarte trop de ces définitions ou que les données sont incomplètes, ces divergences sont signalées dans des notes.

Période couverte

Les statistiques sont présentées sous forme de séries chronologiques. Les chiffres se rapportent aux quatre dernières années civiles et à l'année 1970, qui constitue la période de base utilisée par l'Organisation des Nations Unies.

Unités de mesure

Les données se rapportant à la puissance des centrales, à la production, aux importations, aux exportations et à la consommation de l'énergie électrique sont généralement exprimées en MW et en GWh, celles relatives à la consommation de combustibles pour la production de l'énergie électrique sont exprimées en TJ (térajoules).

Arrondissement des chiffres

Chaque fois qu'on l'a jugé nécessaire, les nombres ont été arrondis à l'unité du dernier chiffre significatif. Il peut donc y avoir, pour certaines séries, une légère différence entre la somme des éléments constituant et le total indiqué.

Revisions

En général, les données relatives à la dernière année doivent être considérées comme provisoires tandis que celles des années précédentes peuvent être considérées comme définitives. Les données révisées par rapport à celles des bulletins précédents sont suivies de la lettre "r".

Nomenclature

Les données se rapportant à la République fédérale d'Allemagne et à la République démocratique allemande incluent des données relatives à Berlin pour lequel des données séparées n'ont pas été fournies. Cela sans préjudice des questions de statut qui peuvent se poser à cet égard.

Signes et abréviations conventionnels

| | | |
|-----|---|---|
| E | = | Estimation officielle. |
| * | = | Estimation du secrétariat. |
| • | = | Ne s'applique pas. |
| ... | = | Aucune donnée disponible. |
| — | = | Résultat rigoureusement nul. |
| 0 | = | Résultat inférieur à la moitié de la dernière unité retenue. |
| | = | Changement de série. |
| r | = | Donnée révisée par rapport à celle des numéros précédents. |
| G | = | Production brute. |
| t | = | Tonne métrique sur la base "tonne pour tonne". |
| MW | = | Megawatt = 10^3 kW. |
| kWh | = | Kilowatt-heure. |
| GWh | = | Gigawatt-heure = 10^6 kWh. |
| kJ | = | Kilojoule = 10^3 joules. |
| MJ | = | Mégajoule = 10^6 joules. |
| TJ | = | Térajoule = 10^{12} joules. |
| Th. | = | Centrales thermiques classiques, équipées pour la production d'énergie électrique seulement. |
| C. | = | Centrales thermiques classiques, équipées pour la production combinée d'énergie électrique et de chaleur. |

ПОЯСНИТЕЛЬНЫЕ ПРИМЕЧАНИЯ

Цель *Ежегодного бюллетеня европейской статистики электроэнергии* состоит в представлении основных данных о развитии и тенденциях в области электроэнергии в европейских странах, Канаде и Соединенных Штатах Америки. Данные относятся к мощности электростанций, выработке, потреблению, поставкам потребителям, потреблению топлива для соответствующего производства электроэнергии, торговле и международному обмену. Эта публикация носит чисто статистический характер. Для анализа положения с электроэнергией и перспективами можно использовать периодические обзоры, подготовленные Секретариатом Европейской Экономической Комиссии Организации Объединенных Наций (см. приложение I).

Согласно решениям, принятым на тридцать пятую и тридцать шестую сессии Комитетом по электроэнергии Европейской Экономической Комиссии Организации Объединенных Наций в ноябре 1976 г. и в ноябре 1977 г., данные по потреблению топлива для производства электроэнергии выражены в ТДж (тераджоулях).

Источники

Статистические данные, приводимые в настоящем бюллетене, взяты Секретариатом Европейской Экономической Комиссии Организации Объединенных Наций из ответов на вопросники, представленных различными странами, или из официальных национальных источников.

Сопоставимость данных

Данные приводятся в соответствии с согласованными определениями, которые были выработаны Конференцией европейских статистиков и Комитетом по электроэнергии Европейской Экономической Комиссии Организации Объединенных Наций (см. приложение II). Эти определения соответствуют, насколько это возможно, определениям, принятым Международным союзом производителей и распределителей электроэнергии (ЮНИПЕД). В тех случаях, когда отдельные данные существенно отличаются от согласованных определений и/или охват является неполным, различие указывается в примечаниях.

Отчетный период

Статистические данные представляются в форме динамических рядов. Данные приводятся за последние четыре календарных года и за 1970 год, который является базисным периодом, используемым Организацией Объединенных Наций.

Единица измерения

Как правило, данные по мощности электростанции, по производству, по импорту, по экспорту и по потреблению электроэнергии приводятся в МВт и ГВт-ч; данные по потреблению топлива для производства электроэнергии — в ТДж (тераджоулях).

Округление

В тех случаях, когда это необходимо, каждая цифра округлена до ближайшего окончательного разряда. Поэтому в некоторых рядах данных могут иметь место небольшие расхождения между суммой данных по отдельным статьям и приведенными итогами.

Пересмотр данных

Как правило, данные за последний год следует считать предварительными, а данные за предыдущие годы — окончательными. Приводимые в пересмотренном виде данные предыдущих выпусков бюллетеня отмечаются буквой "г".

Номенклатура

Данные, относящиеся к Германской Демократической Республике и к Федеративной Республике Германии включают соответствующие данные по Берлину, по которому отдельные данные не были представлены. Это никоим образом не затрагивает вопросы, связанные со статусом.

Условные обозначения и сокращения

- Е = Официальная оценка.
- * = Оценка Секретариата.
- = Не применимо.
- ... = Данные отсутствуют.
- = Нулевая величина.
- 0 = Величина не нулевая, но меньше половины применяемой единицы измерения.
- | = Измененные ряды.
- г = Пересмотренные данные предыдущих выпусков.
- G = Валовое производство.
- т = Метрическая тонна по фактическому весу.
- МВт = Мегаватт = 10^3 кВт.
- кВт-ч = Киловатт-час.
- ГВт-ч = Гигаватт-час = 10^6 кВт-ч.
- кДж = Килоджоуль = 10^3 джоулям.
- МДж = Мегаджоуль = 10^6 джоулям.
- ТДж = Тераджоуль = 10^{12} джоулям.
- Th. = Классические тепловые электростанции, оборудованные только для производства электроэнергии.
- C. = Классические тепловые электростанции, оборудованные для комбинированного производства электроэнергии и тепла.

1. PRODUCTION, IMPORTS,
EXPORTS AND CONSUMPTION
OF ELECTRIC ENERGY

1. PRODUCTION, IMPORTATIONS,
EXPORTATIONS ET CONSOMMATION
D'ÉNERGIE ÉLECTRIQUE

1. ПРОИЗВОДСТВО, ИМПОРТ,
ЭКСПОРТ И ПОТРЕБЛЕНИЕ
ЭЛЕКТРОЭНЕРГИИ

| | | | | | | | | | | | | | | | | |
|------|--|---|--|---|---------------------------------|---|--|------------------|--|---|--|----------------------|-------|--|--|-------|
| 1 | TOTAL | | | GROSS PRODUCTION | TOTAL | | | PRODUCTION BRUTE | TOTAL | | | ВАЛОВОЕ ПРОИЗВОДСТВО | ВСЕГО | | | ГВт-ч |
| 101 | Public supply undertakings | | | | Services publics | | | | Электростанциями общего назначения | | | | | | | |
| 102 | Self-producers | | | | Autoproducteurs | | | | Электростанциями предприятий | | | | | | | |
| 11 | Conventional thermal power plants | Total | | | Centrales thermiques classiques | Total | | | Классическими тепловыми электростанциями | Итого | | | | | | |
| 111 | | Public supply undertakings | | | | Services publics | | | | Электростанциями общего назначения | | | | | | |
| 112 | | Self-producers | | | | Autoproducteurs | | | | Электростанциями предприятий | | | | | | |
| 12 | Hydro-electric plants | Total | | | Centrales hydro-électriques | Total | | | Гидро-электростанциями | Итого | | | | | | |
| 121 | | Public supply undertakings | | | | Services publics | | | | Электростанциями общего назначения | | | | | | |
| 122 | | Self-producers | | | | Autoproducteurs | | | | Электростанциями предприятий | | | | | | |
| 13 | Nuclear power plants | Total | | | Centrales nucléaires | Total | | | Атомными электростанциями | Итого | | | | | | |
| 131 | | Public supply undertakings | | | | Services publics | | | | Электростанциями общего назначения | | | | | | |
| 132 | | Self-producers | | | | Autoproducteurs | | | | Электростанциями предприятий | | | | | | |
| 14 | Other plants : Total | | | | Autres centrales : Total | | | | Другими электростанциями : Всего | | | | | | | |
| 1 | TOTAL | | | NET PRODUCTION | TOTAL | | | PRODUCTION NETTE | TOTAL | | | ЧИСТОЕ ПРОИЗВОДСТВО | ВСЕГО | | | |
| 101 | Public supply undertakings | | | | Services publics | | | | Электростанциями общего назначения | | | | | | | |
| 102 | Self-producers | | | | Autoproducteurs | | | | Электростанциями предприятий | | | | | | | |
| 1021 | of which | Furnished to public supply undertakings | | | dont | Quantité fournie aux services publics | | | в том числе | Электроэнергия, поставленная в электроэнергосистему | | | | | | |
| 1022 | | Supplied directly to consumers without using the public network | | | | Quantité fournie à des tiers sans emprunter les réseaux publics | | | | Электроэнергия, поставленная непосредственно потребителям помимо общественных сетей | | | | | | |
| 11 | Conventional thermal power plants | Total | | | Centrales thermiques classiques | Total | | | Классическими тепловыми электростанциями | Итого | | | | | | |
| 111 | | Public supply undertakings | | | | Services publics | | | | Электростанциями общего назначения | | | | | | |
| 112 | | Self-producers | | | | Autoproducteurs | | | | Электростанциями предприятий | | | | | | |
| 12 | Hydro-electric plants | Total | | | Centrales hydro-électriques | Total | | | Гидро-электростанциями | Итого | | | | | | |
| 121 | | Public supply undertakings | | | | Services publics | | | | Электростанциями общего назначения | | | | | | |
| 122 | | Self-producers | | | | Autoproducteurs | | | | Электростанциями предприятий | | | | | | |
| 13 | Nuclear power plants | Total | | | Centrales nucléaires | Total | | | Атомными электростанциями | Итого | | | | | | |
| 131 | | Public supply undertakings | | | | Services publics | | | | Электростанциями общего назначения | | | | | | |
| 132 | | Self-producers | | Autoproducteurs | | Электростанциями предприятий | | | | | | | | | | |
| 14 | Other plants : Total | | | Autres centrales : Total | | | Другими электростанциями : Всего | | | | | | | | | |
| 2 | IMPORTS | | | IMPORTATIONS | | | ИМПОРТ | | | | | | | | | |
| 3 | EXPORTS | | | EXPORTATIONS | | | ЭКСПОРТ | | | | | | | | | |
| 4 | AVAILABLE FOR CONSUMPTION Total (1+2-3) | | | DISPONIBLE POUR LA CONSOMMATION Total (1+2-3) | | | ИМЕЕТСЯ ДЛЯ ПОТРЕБЛЕНИЯ — Всего (1+2-3) | | | | | | | | | |
| 41 | Consumption by pumping water to storage basins | | | Consommation des pompes pour l'élévation de l'eau dans les réservoirs | | | Потребление насосами для поднятия воды в водохранилища | | | | | | | | | |
| 42 | Losses in transport and distribution | | | Pertes dans le transport et la distribution | | | Потери при передаче и распределении электроэнергии | | | | | | | | | |
| 5 | SUPPLIED TO CONSUMERS Total | | | QUANTITÉ FOURNIE AUX CONSOMMATEURS Total | | | ПОСТАВЛЕНО ПОТРЕБИТЕЛЯМ Всего | | | | | | | | | |
| 501 | AVERAGE CONSUMPTION PER INHABITANT kWh | | | CONSOMMATION MOYENNE PAR HABITANT kWh | | | СРЕДНЕЕ ПОТРЕБЛЕНИЕ НА ОДНОГО ЖИТЕЛЯ кВт-ч | | | | | | | | | |
| 6 | STATISTICAL DIFFERENCES (4-41-42-5) | | | ÉCARTS STATISTIQUES (4-41-42-5) | | | СТАТИСТИЧЕСКИЕ РАСХОЖДЕНИЯ (4-41-42-5) | | | | | | | | | |

TABLE 1

TABLEAU 1

ТАБЛИЦА 1

| | ALBANIA | ALBANIE | АЛБАНИЯ | | |
|------|---------|---------|---------|------|------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 1 | 944 | ... | ... | ... | ... |
| 101 | 800* | ... | ... | ... | ... |
| 102 | 114* | ... | ... | ... | ... |
| 11 | 476* | ... | ... | ... | ... |
| 111 | 332* | ... | ... | ... | ... |
| 112 | 144* | ... | ... | ... | ... |
| 12 | 468* | ... | ... | ... | ... |
| 121 | 468* | ... | ... | ... | ... |
| 122 | - | - | - | ... | ... |
| 13 | - | - | - | ... | ... |
| 131 | - | - | - | ... | ... |
| 132 | - | - | - | ... | ... |
| 14 | - | - | - | ... | ... |
| 1 | ... | ... | ... | ... | ... |
| 101 | ... | ... | ... | ... | ... |
| 102 | ... | ... | ... | ... | ... |
| 1021 | ... | ... | ... | ... | ... |
| 1022 | ... | ... | ... | ... | ... |
| 11 | ... | ... | ... | ... | ... |
| 111 | ... | ... | ... | ... | ... |
| 112 | ... | ... | ... | ... | ... |
| 12 | ... | ... | ... | ... | ... |
| 121 | ... | ... | ... | ... | ... |
| 122 | - | - | - | ... | ... |
| 13 | - | - | - | ... | ... |
| 131 | - | - | - | ... | ... |
| 132 | - | - | - | ... | ... |
| 14 | - | - | - | ... | ... |
| 2 | ... | ... | ... | ... | ... |
| 3 | ... | ... | ... | ... | ... |
| 4 | ... | ... | ... | ... | ... |
| 41 | ... | ... | ... | ... | ... |
| 42 | ... | ... | ... | ... | ... |
| 5 | ... | ... | ... | ... | ... |
| 501 | ... | ... | ... | ... | ... |
| 6 | ... | ... | ... | ... | ... |

| | AUSTRIA | AUTRICHE | АВСТРИЯ | | |
|--|---------|----------|---------|--------|--------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| | 30 036 | 41 966 | 42 894 | 42 891 | 42 625 |
| | 25 516 | 36 357 | 37 162 | 37 556 | 37 199 |
| | 4 520 | 5 609 | 5 732 | 5 335 | 5 426 |
| | 8 796 | 12 876 | 12 064 | 12 011 | 12 036 |
| | 6 220 | 9 342 | 8 705 | 8 926 | 8 904 |
| | 2 576 | 3 534 | 3 359 | 3 085 | 3 132 |
| | 21 240 | 29 090 | 30 830 | 30 880 | 30 589 |
| | 19 296 | 27 015 | 28 457 | 28 630 | 28 295 |
| | 1 944 | 2 075 | 2 373 | 2 250 | 2 294 |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | 29 220 | 40 784 | 42 106 | 41 757 | 41 472 |
| | ... | ... | ... | ... | ... |
| | ... | ... | ... | ... | ... |
| | 302 | ... | ... | ... | ... |
| | 56 | ... | ... | ... | ... |
| | ... | 12 027* | 12 065 | ... | ... |
| | ... | 8 723* | ... | ... | ... |
| | ... | 3 304* | ... | ... | ... |
| | ... | 28 796* | 30 824 | ... | ... |
| | ... | 26 743* | ... | ... | ... |
| | ... | 2 053* | ... | ... | ... |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | 1 371 | 3 164 | 2 861 | 3 125 | 4 396 |
| | 6 785 | 7 136 | 7 441 | 7 464 | 7 893 |
| | 23 806 | 36 812 | 37 526 | 37 418 | 37 975 |
| | 714 | 522 | 795 | 803 | 800 |
| | 2 078 | 2 628 | 2 649 | 2 525 | 2 543 |
| | 21 014 | 33 662 | 34 082 | 34 090 | 34 632 |
| | 2 813 | 4 459 | 4 508 | 4 503 | 4 587 |
| | - | - | - | - | - |

TABLE 1

| | BELGIUM | BELGIQUE | БЕЛГИЯ | | |
|------|---------|----------|--------|--------|--------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 1 | 30 523 | 53 643 | 50 753 | 50 693 | 52 706 |
| 101 | ... | 49 881 | 47 261 | 47 615 | 50 003 |
| 102 | ... | 3 763 | 3 492 | 3 078 | 2 703 |
| 11 | 30 220 | 40 265 | 36 811 | 33 978 | 27 427 |
| 111 | ... | 36 502 | 33 318 | 30 900 | 24 723 |
| 112 | ... | 3 762 | 3 492 | 3 078 | 2 704 |
| 12 | 246 | 829 | 1 083 | 1 051 | 1 173 |
| 121 | ... | 829 | 1 083 | 1 051 | 1 173 |
| 122 | ... | 0 | 0 | 0 | - |
| 13 | 57 | 12 549 | 12 859 | 15 664 | 24 106 |
| 131 | 57 | 12 549 | 12 859 | 15 664 | 24 106 |
| 132 | - | - | - | - | - |
| 14 | - | - | - | - | - |
| 1 | 28 960 | 51 015 | 48 180 | 47 936 | 49 927 |
| 101 | 19 935 | 47 488 | 44 926 | 45 060 | 47 360 |
| 102 | 9 025 | 3 527 | 3 254 | 2 876 | 2 567 |
| 1021 | ... | ... | ... | - | ... |
| 1022 | ... | ... | ... | - | ... |
| 11 | 28 648 | 38 286 | 34 889 | 32 148 | 25 934 |
| 111 | 19 624 | 34 759 | 31 635 | 29 272 | 23 367 |
| 112 | 9 024 | 3 527 | 3 254 | 2 876 | 2 567 |
| 12 | 244 | 820 | 1 072 | 1 036 | 1 161 |
| 121 | 243 | 820 | 1 072 | 1 036 | 1 161 |
| 122 | 1 | 0 | 0 | 0 | - |
| 13 | 49 | 11 909 | 12 219 | 14 752 | 22 832 |
| 131 | 49 | 11 909 | 12 219 | 14 752 | 22 832 |
| 132 | - | - | - | - | - |
| 14 | 20 | - | - | - | - |
| 2 | 1 301 | 6 285 | 5 704 | 4 826 | 4 038 |
| 3 | 925 | 8 920 | 5 264 | 4 327 | 4 355 |
| 4 | 29 336 | 48 380 | 48 620 | 48 435 | 49 609 |
| 41 | - | 733 | 926 | 942 | 1 102 |
| 42 | 1 628 | 2 714 | 2 786 | 2 858 | 2 678 |
| 5 | 27 709 | 44 933 | 44 908 | 44 635 | 45 828 |
| 501 | 2 868 | 4 562 | 4 559 | 4 531 | 4 648 |
| 6 | -1 | - | - | - | +1 |

TABLEAU 1

| | BULGARIA | BULGARIE | БОЛГАРИЯ | | |
|--|----------|----------|----------|--------|--------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| | 19 513 | 34 835 | 36 972 | 40 459 | 42 644 |
| | 16 407 | 30 204 | 32 511 | 35 895 | 38 161 |
| | 3 106 | 4 631 | 4 461 | 4 563 | 4 483 |
| | 17 361 | 24 827 | 24 104 | 26 533 | 26 865 |
| | 14 255 | 20 326 | 19 774 | 22 101 | 22 492 |
| | 3 106 | 4 500 | 4 330 | 4 432 | 4 373 |
| | 2 152 | 3 713 | 3 618 | 3 050 | 3 352 |
| | 2 152 | 3 713 | 3 618 | 3 049 | 3 352 |
| | 0 | - | - | 1 | 0 |
| | - | 6 165 | 9 119 | 10 746 | 12 317 |
| | - | 6 165 | 9 119 | 10 746 | 12 317 |
| | - | - | - | - | - |
| | - | 131 | 131 | 130 | 110 |
| | 17 473* | 31 203* | ... | ... | ... |
| | ... | ... | ... | ... | ... |
| | ... | ... | ... | ... | ... |
| | ... | ... | ... | ... | ... |
| | ... | ... | ... | ... | ... |
| | ... | ... | ... | ... | ... |
| | ... | ... | ... | ... | ... |
| | ... | ... | ... | ... | ... |
| | - | - | - | ... | ... |
| | ... | ... | ... | ... | ... |
| | ... | ... | ... | ... | ... |
| | ... | - | - | - | - |
| | - | ... | ... | ... | ... |
| | 101 | 4 698 | 4 497 | 4 441 | 4 582 |
| | 210 | 866 | 1 094 | 1 794 | 2 220 |
| | 17 364* | 35 035* | 40 375 | 43 105 | 45 006 |
| | - | - | - | - | ... |
| | 1 538* | 3 454 | 3 695 | 3 888 | 4 046 |
| | 15 826 | 31 581* | 36 680 | 39 217 | ... |
| | 1 864 | 3 564* | 4 126 | 4 397 | ... |
| | - | - | - | - | ... |

ТАБЛИЦА 1

TABLE 1

| | CANADA | CANADA | | | КАНАДА |
|------|---------|---------|---------|---------|---------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 1 | 377 417 | 377 417 | 387 460 | 406 443 | |
| 101 | 337 484 | 337 484 | 347 660 | 369 190 | |
| 102 | 39 933 | 39 933 | 39 800 | 39 253 | |
| 11 | 34 464 | 34 464 | 41 084 | 93 350 | |
| 111 | 32 764 | 32 764 | 37 654 | 84 427 | |
| 112 | 1 699 | 1 699 | 3 430 | 8 923 | |
| 12 | 266 623 | 266 623 | 261 055 | 266 124 | |
| 121 | 234 764 | 234 764 | 229 555 | 235 694 | |
| 122 | 31 859 | 31 859 | 31 500 | 30 430 | |
| 13 | 49 069 | 49 069 | 35 321 | 49 069 | |
| 131 | 49 069 | 49 069 | 35 321 | 49 069 | |
| 132 | - | - | - | - | |
| 14 | - | - | - | - | |
| 1 | 204 723 | 367 306 | 380 131 | 376 605 | 396 492 |
| 101 | 171 930 | 328 636 | 340 409 | 337 446 | 356 123 |
| 102 | 32 793 | 38 670 | 39 722 | 39 165 | 38 369 |
| 1021 | - | - | - | - | - |
| 1022 | - | - | - | - | - |
| 11 | 47 045 | 80 275 | 78 938 | 85 125 | 87 243 |
| 111 | 42 165 | 74 285 | 70 646 | 77 148 | 78 904 |
| 112 | 4 880 | 7 990 | 8 292 | 7 977 | 8 339 |
| 12 | 156 739 | 251 217 | 263 394 | 256 470 | 263 396 |
| 121 | 128 856 | 220 487 | 231 964 | 227 262 | 233 366 |
| 122 | 27 883 | 30 730 | 31 430 | 31 188 | 30 030 |
| 13 | 969 | 35 863 | 37 799 | 33 010 | 45 859 |
| 131 | 969 | 35 863 | 37 799 | 33 010 | 45 859 |
| 132 | - | - | - | - | - |
| 14 | - | - | - | - | - |
| 2 | 3 245 | 2 939 | 1 497 | 2 849 | 2 750 |
| 3 | 5 631 | 30 176 | 35 372 | 34 214 | 38 835 |
| 4 | 202 337 | 340 069 | 345 256 | 345 240 | 360 407 |
| 41 | - | - | - | - | - |
| 42 | 17 816 | 32 561 | 28 374 | 30 226 | 30 693 |
| 5 | 184 519 | 307 508 | 317 882 | 315 014 | 320 581 |
| 501 | 12 792 | 12 792 | 13 060 | 12 790 | 12 870 |
| 6 | - | - | - | -1 | 1 |

a) Including electric energy supplied to the Turkish community.

1981
2111982
2321983
251

a) Y compris l'énergie électrique fournie à la Communauté turque.

1981
2111982
2321983
251

TABLEAU 1

| CYPRUS | CHYPRE | | | КИПР |
|------------------|--------------------|--------------------|--------------------|-------|
| 1970 | 1980 | 1981 | 1982 | 1983 |
| 610 | 1 034 | 1 060 | 1 144 | 1 221 |
| 564 | 1 034 | 1 060 | 1 141 | 1 206 |
| 46 | 0 | 0 | 3 | 15 |
| 610 | 1 034 | 1 060 | 1 144 | 1 221 |
| 564 | 1 034 | 1 060 | 1 141 | 1 206 |
| 46 | 0 | 0 | 3 | 15 |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| 580 | 987 | 1 012 | 1 091 | 1 161 |
| 535 | 987 | 1 012 | 1 088 | 1 146 |
| 45 | - | - | 3 | 15 |
| - | - | - | - | - |
| - | - | - | - | - |
| 580 | 987 | 1 012 | 1 091 | 1 161 |
| 535 | 987 | 1 012 | 1 088 | 1 146 |
| 45 | - | - | 3 | 15 |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| 580 | 987 | 1 012 | 1 091 | 1 161 |
| - | - | - | - | - |
| 76 | 64 | 70 | 81 | 72 |
| 504 ^a | 923 ^a | 942 ^a | 1 010 ^a | 1 089 |
| 840 ^a | 1 465 ^a | 1 472 ^a | 1 554 ^a | 1 675 |
| - | - | - | - | - |

b) Включая электроэнергию, поставленную турецкой общиной.

1981
2111982
2321983
251

TABLE 1

| | CZECHOSLOVAKIA TCHÉCOSLOVAQUIE ЧЕХОСЛОВАКИЯ | | | | |
|------|---|--------|--------|--------|--------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 1 | 45 163 | 72 732 | 73 504 | 74 749 | 76 275 |
| 101 | 35 767 | 62 491 | 63 458 | 64 607 | 65 826 |
| 102 | 9 396 | 10 241 | 10 046 | 10 142 | 10 449 |
| 11 | 41 493 | 63 446 | 64 123 | 65 163 | 66 246 |
| 111 | 32 209 | 53 368 | 54 226 | 55 159 | 55 926 |
| 112 | 9 284 | 10 078 | 9 897 | 10 004 | 10 320 |
| 12 | 3 670 | 4 763 | 4 248 | 3 746 | 3 879 |
| 121 | 3 558 | 4 600 | 4 099 | 3 608 | 3 750 |
| 122 | 112 | 163 | 149 | 138 | 129 |
| 13 | - | 4 523 | 5 133 | 5 840 | 6 150 |
| 131 | - | 4 523 | 5 133 | 5 840 | 6 150 |
| 132 | - | - | - | - | - |
| 14 | - | - | - | - | - |
| 1 | 40 302 | 65 551 | 66 084 | 67 279 | 70 649 |
| 101 | 32 334 | 56 979 | 57 668 | 58 797 | 60 781 |
| 102 | 7 968 | 8 572 | 8 416 | 8 482 | 9 868 |
| 1021 | 1 246 | 1 143 | 728 | 797 | 781 |
| 1022 | 182 | 95 | 119 | 107 | - |
| 11 | 36 654 | 56 667 | 57 125 | 58 139 | 61 088 |
| 111 | 28 797 | 48 257 | 48 858 | 49 795 | 51 348 |
| 112 | 7 857 | 8 410 | 8 267 | 8 344 | 9 740 |
| 12 | 3 648 | 4 739 | 4 227 | 3 726 | 3 861 |
| 121 | 3 537 | 4 577 | 4 078 | 3 588 | 3 733 |
| 122 | 111 | 162 | 149 | 138 | 128 |
| 13 | - | 4 145 | 4 732 | 5 414 | 5 700 |
| 131 | - | 4 145 | 4 732 | 5 414 | 5 700 |
| 132 | - | - | - | - | - |
| 14 | - | - | - | - | - |
| 2 | 4 525 | 7 228 | 7 673 | 7 835 | 9 296 |
| 3 | 1 129 | 5 388 | 5 512 | 6 031 | 6 924 |
| 4 | 43 698 | 67 391 | 68 245 | 69 083 | 73 021 |
| 41 | 96 | 661 | 664 | 677 | 909 |
| 42 | 3 384 | 5 288 | 5 145 | 5 373 | 5 381 |
| 5 | 40 218 | 61 442 | 62 436 | 63 033 | 66 731 |
| 501 | 2 807 | 4 013 | 4 075 | 4 101 | 4 328 |
| 6 | - | - | - | - | - |

TABLEAU 1

| | DENMARK DĀNEMARK ДАНИЯ | | | | |
|---------------------|------------------------|--------|-------------------|-------------------|-------------------|
| | 1970 | 1980 | 1981 ¹ | 1982 ² | 1983 ³ |
| 20 024 | 27 118 | 19 767 | 23 743 | 22 186 | |
| ... | 26 763 | 19 412 | 23 388 | 21 805 | |
| ... | 355 | 355 | 355 | 381 | |
| 20 000 [*] | 27 078 | 19 726 | 23 707 | 22 123 | |
| ... | 26 733 | 19 381 | 23 362 | 21 774 | |
| ... | 345 | 345 | 345 | 349 | |
| 24 [*] | 30 | 31 | 26 | 39 | |
| 24 [*] | 30 | 31 | 26 | 31 | |
| - | - | - | - | 8 | |
| - | - | - | - | - | |
| - | - | - | - | - | |
| - | - | - | - | - | |
| - | 10 | 10 | 10 | 24 | |
| 18 864 | 25 518 | 18 470 | 22 409 | 20 740 | |
| 18 477 | 25 163 | 18 115 | 22 054 | 20 385 | |
| 387 | 355 | 355 | 355 | 355 | |
| 37 | 15 | 12 | 15 | 15 | |
| - | 340 | 343 | 340 | 340 | |
| 18 840 | 25 478 | 18 429 | 22 373 | 20 680 | |
| 18 453 | 25 133 | 18 084 | 22 028 | 20 357 | |
| 387 | 345 | 345 | 345 | 323 | |
| 24 | 30 | 31 | 26 | 36 | |
| 24 | 30 | 31 | 26 | 28 | |
| - | - | - | - | 8 | |
| - | - | - | - | - | |
| - | - | - | - | - | |
| - | - | - | - | - | |
| - | 10 | 10 | 10 | 24 | |
| 570 | 1 979 | 7 867 | 4 418 | 8 135 | |
| 4 764 | 3 216 | 2 331 | 2 390 | 3 928 | |
| 14 670 | 24 281 | 24 006 | 24 437 | 24 947 | |
| - | - | - | - | - | |
| 1 570 | 1 992 | 1 792 | 1 804 | 2 023 | |
| 13 100 | 22 289 | 22 214 | 22 633 | 22 924 | |
| 2 657 | 4 353 | 4 339 | 4 421 | 4 486 | |
| - | - | - | - | - | |

ТАБЛИЦА 1

TABLE 1

| | FINLAND | FINLANDE | ФИНЛЯНДИЯ | | |
|------|---------|---------------------|---------------------|-------------------|--------|
| | 1970 | 1980 | 1981 | 1982 ^a | 1983 |
| 1 | 21 991 | 40 645 | 41 025 | 40 904 | 41 740 |
| 101 | ... | ... | ... | ... | ... |
| 102 | ... | ... | ... | ... | ... |
| 11 | 12 344 | 22 422 ^a | 12 194 ^a | ... | ... |
| 111 | ... | ... | ... | ... | ... |
| 112 | ... | ... | ... | ... | ... |
| 12 | 6 456 | 11 211 ^a | 11 954 ^a | ... | ... |
| 121 | ... | ... | ... | ... | ... |
| 122 | ... | ... | ... | ... | ... |
| 13 | ... | 6 357 ^a | 14 773 ^a | ... | ... |
| 131 | - | ... | ... | ... | ... |
| 132 | - | - | - | ... | ... |
| 14 | - | - | - | - | - |
| 1 | 21 185 | 38 710 | 39 071 | 39 355 | 40 236 |
| 101 | 12 596 | 31 620 | 33 185 | 33 995 | 35 216 |
| 102 | 8 589 | 6 950 | 5 890 | 5 361 | 5 020 |
| 1021 | ... | ... | ... | - | - |
| 1022 | ... | ... | ... | - | - |
| 11 | 11 832 | 11 350 | 11 660 | 1 660 | 1 365 |
| 111 | 4 960 | 10 860 | ... | 1 244 | 931 |
| 112 | 6 872 | 440 | ... | 366 | 374 |
| 12 | 9 353 | 10 120 | 13 420 | 12 956 | 13 376 |
| 121 | 7 636 | 10 120 | 13 420 | 12 956 | 13 376 |
| 122 | 1 717 | - | - | - | - |
| 13 | - | 6 630 | 13 970 | 15 826 | 16 711 |
| 131 | - | 6 630 | 13 970 | 15 826 | 16 711 |
| 132 | - | - | - | - | - |
| 14 | - | - | - | - | 8 844 |
| 2 | 1 339 | 2 364 | 2 770 | 4 074 | 5 441 |
| 3 | 811 | 1 154 | 520 | 1 738 | 679 |
| 4 | 21 713 | 39 920 | 41 320 | 41 691 | 44 996 |
| 41 | - | - | - | - | - |
| 42 | 1 511 | 2 358 | 2 323 | 2 300 | 2 464 |
| 5 | 20 002 | 37 562 | 38 997 | 39 369 | 42 550 |
| 501 | 4 382 | 7 858 | 8 124 | 8 168 | 8 755 |
| 6 | - | - | - | +22 | -16 |

a) Source: OECD.

a) Source OCDE.

TABLEAU 1

| | FRANCE | FRANCE | ФРАНЦИЯ | | |
|--|---------|---------|---------|-------------------|---------|
| | 1970 | 1980 | 1981 | 1982 ^a | 1983 |
| | 146 996 | 257 979 | 276 461 | ... | ... |
| | 117 099 | 223 718 | 244 679 | ... | ... |
| | 29 867 | 34 261 | 31 791 | ... | ... |
| | 83 856 | 127 004 | 98 743 | ... | ... |
| | 57 673 | ... | ... | ... | ... |
| | 26 183 | ... | ... | ... | ... |
| | 57 399 | 69 724 | 72 392 | ... | ... |
| | 53 715 | ... | ... | ... | ... |
| | 3 684 | ... | ... | ... | ... |
| | 5 711 | 61 251 | 105 326 | ... | ... |
| | 5 711 | ... | ... | ... | ... |
| | - | - | - | ... | ... |
| | - | - | - | ... | - |
| | 140 564 | 246 671 | 264 542 | 266 454 | 283 400 |
| | 112 501 | 213 211 | 234 586 | 235 322 | 252 900 |
| | 28 063 | 33 460 | 29 956 | 31 132 | 30 500 |
| | 9 995 | 20 045 | 19 210 | 21 166 | 21 000 |
| | - | - | - | - | - |
| | 78 804 | 118 910 | 92 238 | 92 373 | 75 800 |
| | 54 382 | 90 872 | 68 070 | 66 933 | 50 600 |
| | 24 422 | 28 038 | 24 168 | 25 440 | 25 200 |
| | 56 606 | 69 815 | 72 676 | 71 012 | 70 600 |
| | 52 965 | 64 393 | 66 888 | 65 320 | 65 300 |
| | 3 641 | 5 422 | 5 788 | 5 692 | 5 300 |
| | 5 154 | 57 946 | 99 628 | 103 069 | 137 000 |
| | 5 154 | 57 946 | 99 628 | 103 069 | 137 000 |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | 4 426 | 15 639 | 10 939 | 9 452 | 7 500 |
| | 4 925 | 12 546 | 15 756 | 13 288 | 20 900 |
| | 140 065 | 249 764 | 259 725 | 262 618 | 270 000 |
| | 179 | 958 | 1 187 | 1 058 | 2 000 |
| | 9 906 | 16 967 | 17 295 | 17 777 | 19 700 |
| | 129 980 | 231 839 | 241 243 | 243 783 | 248 300 |
| | 2 560 | 4 316 | 4 470 | 4 496 | 4 543 |
| | - | - | - | - | - |

a) Источник: OECD.

TABLE 1

| | GERMAN DEM. REP. | RÉP. DÉM. ALLEMANDE | ГЕРМАНСКАЯ ДЕМ. РЕСП. | | |
|------|---------------------|------------------------|--------------------------|---------|---------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 1 | 67 650 | 98 808 | 100 720 | 102 906 | 104 928 |
| 101 | 42 217 | 76 819 | 91 173 | 94 016 | 96 146 |
| 102 | 25 433 | 21 989 | 9 547 | 8 890 | 8 782 |
| 11 | 65 935 | 85 261 | 87 082 | 90 291 | 90 997 |
| 111 | 40 554 | 63 353 | 77 607 | 81 461 | 82 264 |
| 112 | 25 381 | 21 908 | 9 475 | 8 830 | 8 733 |
| 12 | 1 251 | 1 658 | 1 736 | 1 766 | 1 701 |
| 121 | 1 199 | 1 576 | 1 664 | 1 706 | 1 652 |
| 122 | 52 | 82 | 72 | 60 | 49 |
| 13 | 464 | 11 889 | 11 902 | 10 849 | 12 230 |
| 131 | 464 | 11 889 | 11 902 | 10 849 | 12 230 |
| 132 | - | - | - | - | - |
| 14 | - | - | - | - | - |
| 1 | 61 065 | 88 765 | 90 146 | 90 205 | 93 842 |
| 101 | 38 540 | 70 883 | 82 215 | 84 877 | 86 539 |
| 102 | 22 525 | 17 882 | 7 931 | 7 328 | 7 303 |
| 1021 | 7 604 | 8 246 | ... | ... | ... |
| 1022 | 14 921 | 9 636 | ... | ... | ... |
| 11 | 59 431 | 76 026 | 77 321 | 80 376 | 80 787 |
| 111 | 36 956 | 58 223 | 69 460 | 73 106 | 73 532 |
| 112 | 22 475 | 17 803 | 7 861 | 7 270 | 7 255 |
| 12 | 1 213 | 1 608 | 1 684 | 1 713 | 1 650 |
| 121 | 1 163 | 1 529 | 1 614 | 1 655 | 1 602 |
| 122 | 50 | 79 | 70 | 58 | 48 |
| 13 | 421 | 11 131 | 11 141 | 10 116 | 11 405 |
| 131 | 421 | 11 131 | 11 141 | 10 116 | 11 405 |
| 132 | - | - | - | - | - |
| 14 | - | - | - | - | - |
| 2 | 1 231 | 4 150 | 4 160 | 4 292 | 4 605 |
| 3 | 829 | 2 685 | 2 445 | 3 144 | 3 251 |
| 4 | 61 467 | 90 230 | 91 861 | 93 353 | 95 196 |
| 41 | 1 260 | 1 957 | 1 996 | 2 111 | 2 005 |
| 42 | 4 783 | 6 654 | 6 937 | 7 106 | 7 256 |
| 5 | 55 424 | 81 619 | 82 928 | 84 136 | 85 935 |
| 501 | 3 249 | 4 876 | 4 954 | 5 038 | 5 146 |
| 6 | - | - | - | - | - |

a) Source: OECD.

a) Source: OCDE.

TABLEAU 1

| | GERMANY, FED. REP. OF | RÉP. FÉD. D' ALLEMAGNE, | ГЕРМАНИЯ, ФЕД. РЕСП. | | |
|--|--------------------------|----------------------------|-------------------------|---------|---------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| | 242 606 | 368 770 | 368 810 | 366 877 | 373 813 |
| | 162 583 | 298 345 | 301 777 | 303 644 | 311 264 |
| | 80 022 | 70 425 | 67 033 | 63 233 | 62 549 |
| | 218 817 | 306 420 | 295 220 | 283 654 | 289 047 |
| | 141 084 | ... | 231 818 | 224 015 | 229 985 |
| | 77 733 | ... | 63 402 | 59 639 | 59 062 |
| | 17 758 | 18 650 | 19 959 | 19 646 | 18 933 |
| | 15 469 | ... | 17 475 | 17 172 | 16 619 |
| | 2 289 | ... | 2 484 | 2 474 | 2 314 |
| | 6 030 | 43 700 | 53 631 | 63 577 | 65 833 |
| | 6 030 | ... | 52 484 | 62 457 | 64 660 |
| | - | ... | 1 147 | 1 120 | 1 173 |
| | - | - | - | - | - |
| | 226 919 | 347 453 | 347 262 | 345 014 | 351 550 |
| | 152 126 | 280 911 | 284 075 | 285 388 | 292 549 |
| | 74 793 | 66 543 | 63 187 | 59 626 | 59 001 |
| | 30 006 | ... | 22 434 | 21 944 | 22 072 |
| | - | - | - | - | - |
| | 203 771 | 287 820 | 276 837 | 265 576 | 270 531 |
| | 131 233 | ... | 216 099 | 209 515 | 214 983 |
| | 72 538 | ... | 60 738 | 56 061 | 55 548 |
| | 17 480 | 16 115 | 19 666 | 19 351 | 18 624 |
| | 15 225 | ... | 17 217 | 16 906 | 16 344 |
| | 2 225 | ... | 2 449 | 2 445 | 2 280 |
| | 5 668 | 41 265 | 50 758 | 60 087 | 62 395 |
| | 5 668 | ... | 49 611 | 58 967 | 61 222 |
| | - | ... | 1 147 | 1 120 | 1 173 |
| | - | - | - | - | - |
| | 14 075 | 19 221 ^a | 21 927 | 20 214 | 23 687 |
| | 6 324 | 13 463 ^a | 14 028 | 13 422 | 13 292 |
| | 234 670 | 353 211 | 355 161 | 351 806 | 361 945 |
| | 2 119 | 1 769 ^a | 2 486 | 2 391 | 2 622 |
| | 13 975 | 15 918 ^a | 15 167 | 15 013 | 16 812 |
| | 218 576 | 335 524 | 337 508 | 334 325 | 342 511 |
| | 3 600 | 5 450 | 5 473 | 5 424 | 5 577 |
| | - | - | - | +77 | - |

a) Источник: OECD.

TABLE 1

| | GREECE | GRECE | ГРЕЦИЯ | | |
|------|--------|--------|--------|--------|--------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 1 | 9 820 | 22 652 | 23 433 | 23 272 | 23 984 |
| 101 | 9 472 | 21 409 | 23 111 | 23 063 | 23 771 |
| 102 | 408 | 243 | 222 | 209 | 213 |
| 11 | 7 184 | 19 247 | 20 025 | 19 711 | 21 644 |
| 111 | 6 776 | 19 004 | 19 803 | 19 502 | 21 431 |
| 112 | 408 | 243 | 222 | 209 | 213 |
| 12 | 2 636 | 3 405 | 3 406 | 3 561 | 2 340 |
| 121 | 2 636 | 3 405 | 3 408 | 3 561 | 2 340 |
| 122 | - | - | - | - | - |
| 13 | - | - | - | - | - |
| 131 | - | - | - | - | - |
| 132 | - | - | - | - | - |
| 14 | - | - | - | - | - |
| 1 | 9 399 | 21 788 | 21 679 | 21 762 | 22 262 |
| 101 | 8 991 | 21 045 | 21 657 | 21 553 | 22 049 |
| 102 | 408 | 243 | 222 | 209 | 213 |
| 1021 | 184 | ... | ... | - | - |
| 1022 | 224 | ... | ... | - | - |
| 11 | 6 769 | 17 892 | 18 481 | 18 211 | 19 931 |
| 111 | 6 361 | 17 649 | 18 259 | 18 002 | 19 718 |
| 112 | 408 | 243 | 222 | 209 | 213 |
| 12 | 2 630 | 3 396 | 3 398 | 3 551 | 2 331 |
| 121 | 2 630 | 3 396 | 3 398 | 3 551 | 2 331 |
| 122 | - | - | - | - | - |
| 13 | - | - | - | - | - |
| 131 | - | - | - | - | - |
| 132 | - | - | - | - | - |
| 14 | - | - | - | - | - |
| 2 | 41 | 654 | 398 | 771 | 1 915 |
| 3 | 19 | 38 | 89 | 49 | 32 |
| 4 | 9 421 | 21 904 | 22 188 | 22 484 | 24 145 |
| 41 | - | - | - | - | - |
| 42 | 840 | 1 626 | 1 677 | 1 771 | 1 992 |
| 5 | 8 581 | 20 278 | 20 511 | 20 713 | 22 153 |
| 501 | 976 | 2 134 | 2 108 | 2 116 | 2 249 |
| 6 | - | - | - | - | - |

TABLEAU 1

| | HUNGARY | HONGRIE | ВЕНГРИЯ | | |
|--|---------|---------|---------|--------|--------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| | 14 541 | 23 876 | 24 219 | 24 775 | 25 775 |
| | 13 386 | 22 664 | 23 114 | 23 540 | 24 594 |
| | 1 155 | 1 212 | 1 105 | 1 235 | 1 181 |
| | 14 453 | 23 764 | 24 051 | 24 611 | 23 083 |
| | 13 298 | 22 552 | 22 946 | 23 376 | 21 966 |
| | 1 155 | 1 212 | 1 105 | 1 235 | 1 117 |
| | 88 | 112 | 168 | 159 | 155 |
| | 88 | 112 | 168 | 159 | 155 |
| | - | - | - | - | - |
| | - | - | - | 5 | 2 473 |
| | - | - | - | 5 | 2 473 |
| | - | - | - | - | - |
| | - | - | - | - | 64 |
| | 13 125 | 21 911 | 22 231 | 22 743 | 23 661 |
| | 12 128 | 20 869 | 21 297 | 21 685 | 22 629 |
| | 997 | 1 042 | 934 | 1 058 | 1 032 |
| | 135 | 37 | 41 | 93 | 83 |
| | 862 | 10 | 893 | 965 | 949 |
| | 13 039 | 21 804 | 22 076 | 22 586 | 21 151 |
| | 12 042 | 20 775 | 21 142 | 21 528 | 20 155 |
| | 997 | 1 029 | 934 | 1 058 | 996 |
| | 86 | 107 | 155 | 153 | 149 |
| | 86 | 107 | 155 | 153 | 149 |
| | - | - | - | - | - |
| | - | - | - | 4 | 2 299 |
| | - | - | - | 4 | 2 299 |
| | - | - | - | - | - |
| | - | - | - | - | 62 |
| | 4 058 | 10 181 | 10 625 | 10 421 | 10 817 |
| | 663 | 2 795 | 2 641 | 1 680 | 1 741 |
| | 16 520 | 29 297 | 30 215 | 31 484 | 32 737 |
| | - | - | - | - | - |
| | 1 513 | 2 699 | 2 802 | 3 182 | 3 273 |
| | 15 007 | 26 598 | 27 413 | 28 302 | 29 464 |
| | 1 451 | 2 483 | 2 560 | 2 643 | 2 756 |
| | - | - | - | - | - |

ТАБЛИЦА 1

TABLE 1

| | ICELAND | ISLANDE | ИСЛАНДИЯ | | |
|------|-----------------|--------------------|------------------|--------------------|------------------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 1 | 1 488* | 3 328 ^a | ... | 3 767 | 3 970 |
| 101 | ... | ... | ... | 3 753 | 3 954 |
| 102 | ... | ... | ... | 14 | 16 |
| 11 | ... | 48 ^a | ... | 10 | 7 |
| 111 | ... | ... | ... | 9 | 6 |
| 112 | ... | ... | ... | 1 | 1 |
| 12 | ... | 3 129 ^a | ... | 3 581 | 3 771 |
| 121 | ... | ... | ... | 3 577 | 3 767 |
| 122 | ... | ... | ... | 4 | 4 |
| 13 | - | - | - | - | - |
| 131 | - | - | - | - | - |
| 132 | - | - | - | - | - |
| 14 | ... | 51 ^{ab} | ... | 176 ^b | 192 ^b |
| 1 | 1 470 | 3 155 | 3 272 | 3 589 | 3 781 |
| 101 | 1 460 | 3 143 | 3 258 | 3 575 | 3 766 |
| 102 | 10 | 12 | 14 | 14 | 15 |
| 1021 | - | - | - | - | - |
| 1022 | - | 12 | 14 | 14 | 15 |
| 11 | 41 | 47 | 51 | 10 | 7 |
| 111 | 35 | 45 | 50 | 9 | 6 |
| 112 | 6 | 2 | 1 | 1 | 1 |
| 12 | 1 417 | 3 058 | 3 089 | 3 411 | 3 592 |
| 121 | 1 413 | 3 053 | 3 085 | 3 407 | 3 588 |
| 122 | 4 | 5 | 4 | 4 | 4 |
| 13 | - | - | - | - | - |
| 131 | - | - | - | - | - |
| 132 | - | - | - | - | - |
| 14 | 12 ^b | 50 ^b | 132 ^b | 168 ^b | 182 ^b |
| 2 | - | - | - | - | - |
| 3 | - | - | - | - | - |
| 4 | 1 470 | 3 155 | 3 272 | 3 589 | 3 781 |
| 41 | - | - | - | - | - |
| 42 | 165 | 289 | 329 | 392 ^x | 416 |
| 5 | 1 305 | 2 866 | 2 943 | 3 197 ^x | 3 365 |
| 501 | 6 525 | 12 461 | 12 796 | 13 321 | 14 021 |
| 6 | - | - | - | - | - |

TABEAU 1

ТАБЛИЦА 1

| | IRELAND | IRLANDE | ИРЛАНДИЯ | | |
|--|-------------------|---------|----------|--------|--------|
| | 1970 ^o | 1980 | 1981 | 1982 | 1983 |
| | 6 091 | 10 883 | 10 909 | 10 931 | 11 178 |
| | 5 917 | 10 733 | 10 767 | 10 792 | 11 039 |
| | 174 | 150 | 142 | 139 | 139 |
| | 5 382 | 9 728 | 9 667 | 9 728 | 10 000 |
| | 5 212 | 9 582 | 9 529 | 9 593 | 9 868 |
| | 170 | 146 | 138 | 135 | 132 |
| | 709 | 1 155 | 1 242 | 1 203 | 1 178 |
| | 705 | 1 151 | 1 238 | 1 199 | 1 171 |
| | 4 | 4 | 4 | 4 | 7 |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | 5 770 | 10 299 | 10 339 | 10 439 | 10 684 |
| | 5 606 | 10 158 | 10 206 | 10 307 | 10 553 |
| | 164 | 141 | 133 | 132 | 131 |
| | 4 | 3 | - | - | 4 |
| | - | 138 | 133 | 132 | 127 |
| | 5 069 | 9 152 | 9 108 | 9 250 | 9 518 |
| | 4 909 | 9 015 | 8 979 | 9 122 | 9 394 |
| | 160 | 137 | 129 | 128 | 124 |
| | 701 | 1 147 | 1 231 | 1 189 | 1 166 |
| | 697 | 1 143 | 1 227 | 1 185 | 1 159 |
| | 4 | 4 | 4 | 4 | 7 |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | 13 | - | - | - | - |
| | 13 | - | - | - | - |
| | 5 770 | 10 299 | 10 339 | 10 439 | 10 684 |
| | - | 520 | 605 | 606 | 585 |
| | 748 | 1 092 | 1 144 | 1 189 | 1 161 |
| | 4 864 | 8 687 | 8 590 | 8 644 | 8 938 |
| | 1 649 | 2 555 | 2 497 | 2 484 | 2 546 |
| | +158 | - | - | - | - |

a) Source: OECD.
b) Geothermal production.
c) Twelve-month period ending 31 March of the following year.

a) Source: OCDE.
b) Production géothermique.
c) Exercice de douze mois se terminant au 31 mars de l'année suivante.

a) Источник: OECD.
b) Геотермическая выработка.
c) Двенадцатимесячный период, заканчивающийся 31 следующего года.

TABLE 1

| | ITALY | ITALIE | ИТАЛИЯ | | |
|------|--------------------|--------------------|--------------------|--------------------|--------------------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 1 | 117 423 | 185 741 | 181 656 | 184 444 | 182 880 |
| 101 | 88 730 | 153 688 | 150 540 | 155 599 | 156 514 |
| 102 | 28 693 | 32 073 | 31 116 | 28 845 | 26 366 |
| 11 | 70 222 | 133 350 | 130 549 | 130 823 | 130 167 |
| 111 | 49 239 | 109 248 | 107 518 | 110 173 | 111 820 |
| 112 | 20 983 | 24 102 | 23 031 | 20 650 | 18 347 |
| 12 | 41 300 | 47 511 | 45 736 | 44 080 | 44 216 |
| 121 | 33 590 | 39 540 | 37 651 | 35 885 | 36 197 |
| 122 | 7 710 | 7 971 | 8 085 | 8 195 | 8 019 |
| 13 | 3 176 | 2 208 | 2 707 | 6 804 | 5 783 |
| 131 | 3 176 | 2 208 | 2 707 | 6 804 | 5 783 |
| 132 | - | - | - | - | - |
| 14 | 2 774 ^d | 2 472 ^d | 2 664 ^d | 2 737 ^d | 2 714 ^d |
| 1 | 112 842 | 177 392 | 173 360 | 175 968 | 174 480 |
| 101 | 85 471 | 146 784 | 143 640 | 148 348 | 149 239 |
| 102 | 23 371 | 30 608 | 29 720 | 27 620 | 25 241 |
| 1021 | ... | ... | ... | ... | ... |
| 1022 | ... | ... | ... | ... | ... |
| 11 | 66 235 | 125 513 | 122 860 | 122 946 | 122 374 |
| 111 | 46 521 | 102 846 | 101 135 | 103 483 | 105 115 |
| 112 | 19 714 | 22 673 | 21 675 | 19 463 | 17 259 |
| 12 | 41 360 | 47 141 | 45 457 | 43 809 | 43 940 |
| 121 | 33 403 | 39 307 | 37 407 | 35 652 | 35 950 |
| 122 | 7 957 | 7 835 | 8 050 | 8 157 | 7 990 |
| 13 | 3 001 | 2 068 | 2 541 | 6 587 | 5 566 |
| 131 | 3 001 | 2 068 | 2 541 | 6 587 | 5 566 |
| 132 | - | - | - | - | - |
| 14 | 2 546 ^a | 2 569 ^a | 2 562 ^a | 2 626 ^a | 2 596 ^a |
| 2 | 4 672 | 8 072 | 11 602 | 10 169 | 13 968 |
| 3 | 707 | 1 989 | 1 970 | 3 018 | 2 886 |
| 4 | 116 807 | 183 475 | 182 992 | 183 119 | 185 562 |
| 41 | 1 350 | 3 225 | 3 888 | 3 709 | 3 880 |
| 42 | 9 820 | 16 605 | 16 306 | 14 458 | 17 380 |
| 5 | 105 637 | 163 645 | 162 798 | 164 952 | 164 302 |
| 501 | 1 969 | 2 900 | 2 881 | 2 912 | 2 891 |
| 6 | - | - | - | - | - |

a) Geothermal production.

a) Production géothermique.

TABLEAU 1

| | LUXEMBOURG | LUXEMBOURG | ЛЮКСЕМБУРГ | | |
|-------|------------|------------|------------|-------|-------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 2 148 | 1 110 | 1 195 | 941 | ... | ... |
| 887 | 320 | 608 | 529 | ... | ... |
| 1 261 | 790 | 587 | 412 | ... | ... |
| 1 261 | 820 | 622 | 447 | ... | ... |
| - | 30 | 35 | 35 | ... | ... |
| 1 261 | 790 | 587 | 412 | ... | ... |
| 887 | 290 | 573 | 494 | ... | ... |
| 887 | 290 | 573 | 494 | ... | ... |
| - | - | - | - | - | - |
| - | - | - | - | - | - |
| - | - | - | - | - | - |
| - | - | - | - | - | - |
| - | - | - | - | - | - |
| 2 069 | 1 053 | 1 152 | 903 | 797 | 797 |
| 874 | 301 | 584 | 511 | 470 | 470 |
| 1 195 | 752 | 568 | 392 | 327 | 327 |
| 56 | ... | ... | ... | - | - |
| 76 | ... | ... | ... | - | - |
| 1 195 | 777 | 597 | 424 | 358 | 358 |
| - | 25 | 29 | 32 | 31 | 31 |
| 1 195 | 752 | 568 | 392 | 327 | 327 |
| 874 | 276 | 555 | 479 | 439 | 439 |
| 874 | 276 | 555 | 479 | 439 | 439 |
| - | - | - | - | - | - |
| - | - | - | - | - | - |
| - | - | - | - | - | - |
| - | - | - | - | - | - |
| 2 349 | 3 034 | 3 392 | 3 551 | 3 665 | 3 665 |
| 804 | 192 | 465 | 399 | 360 | 360 |
| 3 614 | 3 895 | 4 079 | 4 055 | 4 102 | 4 102 |
| 1 090 | 293 | 642 | 577 | 527 | 527 |
| 81 | 52 | 44 | 45 | ... | ... |
| 2 443 | 3 560 | 3 393 | 3 469 | 3 575 | 3 575 |
| 7 185 | 9 889 | 9 170 | 9 376 | 9 662 | 9 662 |
| - | -10 | - | -36 | - | - |

a) Геотермическая выработка.

TABLE 1

| | MALTA | MALTE | | МАЛЬТА | |
|------|-------|-------|------|--------|------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 1 | 277 | 527 | 558 | 597 | 675 |
| 101 | 277 | 527 | 558 | 597 | 675 |
| 102 | - | - | - | - | - |
| 11 | 277 | 527 | 558 | 597 | 675 |
| 111 | 277 | 527 | 558 | 597 | 675 |
| 112 | - | - | - | - | - |
| 12 | - | - | - | - | - |
| 121 | - | - | - | - | - |
| 122 | - | - | - | - | - |
| 13 | - | - | - | - | - |
| 131 | - | - | - | - | - |
| 132 | - | - | - | - | - |
| 14 | - | - | - | - | - |
| 1 | 256 | 495 | 524 | 560 | 631 |
| 101 | 256 | 495 | 524 | 560 | 631 |
| 102 | - | - | - | - | - |
| 1021 | - | - | - | - | - |
| 1022 | - | - | - | - | - |
| 11 | 256 | 495 | 524 | 560 | 631 |
| 111 | 256 | 495 | 524 | 560 | 631 |
| 112 | - | - | - | - | - |
| 12 | - | - | - | - | - |
| 121 | - | - | - | - | - |
| 122 | - | - | - | - | - |
| 13 | - | - | - | - | - |
| 131 | - | - | - | - | - |
| 132 | - | - | - | - | - |
| 14 | - | - | - | - | - |
| 2 | - | - | - | - | - |
| 3 | - | - | - | - | - |
| 4 | 256 | 495 | 524 | 560 | 631 |
| 41 | - | - | - | - | - |
| 42 | - | ... | ... | ... | ... |
| 5 | 256 | ... | ... | ... | ... |
| 501 | 776 | ... | ... | ... | ... |
| 6 | - | ... | ... | ... | ... |

TABLEAU 1

ТАБЛИЦА 1

| | NETHERLANDS | PAYS-BAS | | НИДЕРЛАНДЫ | |
|--------|-------------|----------|--------|------------|------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 40 858 | 64 806 | 64 053 | 60 313 | ... | |
| 34 585 | 58 175 | 57 610 | 53 120 | ... | |
| 6 273 | 6 632 | 6 443 | 7 193 | ... | |
| 40 490 | 60 606 | 60 395 | 56 415 | ... | |
| 34 217 | 53 974 | 53 952 | 49 222 | ... | |
| 6 273 | 6 632 | 6 443 | 7 193 | ... | |
| - | - | - | - | ... | |
| - | - | - | - | ... | |
| - | - | - | - | ... | |
| 368 | 4 200 | 3 658 | 3 897 | ... | |
| 368 | 4 200 | 3 658 | 3 897 | ... | |
| - | - | - | - | ... | |
| - | - | - | - | ... | |
| 40 858 | 61 970 | 61 180 | 57 577 | ... | |
| 32 875 | 55 736 | 55 124 | 50 816 | ... | |
| 6 273 | 6 234 | 6 056 | 6 761 | ... | |
| 521 | 519 | 534 | 726 | ... | |
| - | 1 112 | 1 063 | 913 | ... | |
| 38 801 | 58 023 | 60 395 | 53 903 | ... | |
| 32 528 | 51 789 | 51 689 | 47 142 | ... | |
| 6 273 | 6 234 | 6 056 | 6 761 | ... | |
| - | - | - | - | ... | |
| - | - | - | - | ... | |
| - | - | - | - | ... | |
| 347 | 3 947 | 3 435 | 3 674 | ... | |
| 347 | 3 947 | 3 435 | 3 674 | ... | |
| - | - | - | - | ... | |
| - | - | - | - | ... | |
| 27 | 511 | 333 | 3 105 | ... | |
| 368 | 818 | 453 | 241 | ... | |
| 38 807 | 61 663 | 61 060 | 60 442 | ... | |
| - | - | - | - | ... | |
| 2 075 | 2 809 | 2 775 | 2 523 | ... | |
| 36 732 | 58 853 | 58 285 | 57 919 | ... | |
| 2 819 | 4 162 | 4 090 | 4 047 | ... | |
| - | - | - | - | ... | |

TABLE 1

TABLEAU 1

ТАБЛИЦА 1

| | NORWAY | NORVEGE | НОРВЕГИЯ | | |
|------|---------------------|---------|----------|-------------------|---------|
| | 1970 | 1980 | 1981 | 1982 ^a | 1983 |
| 1 | ... | 84 196 | 92 397 | 92 156 | 106 243 |
| 101 | ... | 64 981 | 72 976 | 72 817 | ... |
| 102 | ... | 19 146 | 20 421 | 20 339 | ... |
| 11 | ... | 137 | 127 | 266 | 335 |
| 111 | ... | 0 | 0 | 2 | ... |
| 112 | ... | 137 | 127 | 266 | ... |
| 12 | 57 261 | 83 962 | 92 270 | 92 588 | 105 908 |
| 121 | ... | 64 953 | 72 976 | 72 815 | ... |
| 122 | ... | 19 009 | 20 294 | 20 373 | ... |
| 13 | - | - | - | - | - |
| 131 | - | - | - | - | - |
| 132 | - | - | - | - | - |
| 14 | - | - | - | - | - |
| 1 | ... | 83 196 | 92 431 | 92 155 | 105 234 |
| 101 | ... | 64 201 | 72 155 | 71 977 | ... |
| 102 | ... | 18 995 | 20 276 | 20 176 | ... |
| 1021 | ... | ... | ... | ... | ... |
| 1022 | ... | ... | ... | ... | ... |
| 11 | ... | 133 | 122 | 262 | 330 |
| 111 | ... | 0 | 0 | 1 | ... |
| 112 | ... | 133 | 122 | 261 | ... |
| 12 | ... | 83 063 | 92 309 | 91 892 | 104 904 |
| 121 | ... | 64 201 | 20 155 | 71 975 | ... |
| 122 | ... | 18 862 | 280 | 19 917 | ... |
| 13 | - | - | - | - | - |
| 131 | - | - | - | - | - |
| 132 | - | - | - | - | - |
| 14 | - | - | - | - | - |
| 2 | 807 | 1 787 | 1 130 | 642 | 437 |
| 3 | 1 644 | 2 251 | 6 360 | 6 704 | 13 817 |
| 4 | 56 768 ^a | 82 732 | 87 201 | 86 093 | 91 854 |
| 41 | 36 | 498 | 623 | 556 | 459 |
| 42 | 5 220 ^a | 7 429 | 8 213 | 7 869 | 9 457 |
| 5 | 51 512 | 75 105 | 78 072 | 78 096 | 81 938 |
| 501 | 13 276 | 18 363 | 19 042 | 19 001 | 19 840 |
| 6 | - | -300 | +293 | -428 | - |

a) Including energy consumed by auxiliary installations and losses in station transformers.

a) Y compris la consommation des services auxiliaires et les pertes dans les transformateurs des centrales.

| | POLAND | POLOGNE | ПОЛЬША | | |
|--------|---------|---------|---------|---------|------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 64 532 | 121 871 | 115 006 | 117 580 | 125 821 | |
| 56 047 | 111 531 | 106 458 | 108 930 | 116 808 | |
| 8 485 | 10 340 | 8 548 | 8 650 | 9 013 | |
| 62 646 | 118 592 | 111 992 | 114 975 | 122 500 | |
| 54 161 | 108 252 | 103 444 | 106 324 | 113 487 | |
| 8 485 | 10 340 | 8 548 | 8 650 | 9 013 | |
| 1 886 | 3 279 | 3 014 | 2 606 | 3 321 | |
| 1 886 | 3 279 | 3 014 | 2 606 | 3 321 | |
| - | - | - | - | - | |
| - | - | - | - | - | |
| - | - | - | - | - | |
| - | - | - | - | - | |
| 59 873 | 113 372 | 106 974 | 109 375 | 117 032 | |
| 51 908 | 103 617 | 98 894 | 101 197 | 108 498 | |
| 7 965 | 9 755 | 8 080 | 8 178 | 8 534 | |
| 635 | 834 | 678 | 563 | 517 | |
| 7 330 | 8 921 | 7 402 | 7 614 | 8 017 | |
| 57 997 | 110 114 | 103 981 | 106 792 | 113 739 | |
| 50 032 | 100 359 | 95 901 | 98 614 | 105 205 | |
| 7 965 | 9 755 | 8 080 | 8 178 | 8 534 | |
| 1 876 | 3 258 | 2 993 | 2 583 | 3 293 | |
| 1 876 | 3 258 | 2 993 | 2 583 | 3 293 | |
| - | - | - | - | - | |
| - | - | - | - | - | |
| - | - | - | - | - | |
| - | - | - | - | - | |
| 1 560 | 4 161 | 4 184 | 4 265 | 4 079 | |
| 1 506 | 4 396 | 4 227 | 5 950 | 7 183 | |
| 59 927 | 113 137 | 106 931 | 107 690 | 113 928 | |
| 163 | 1 246 | 1 181 | 1 443 | 2 238 | |
| 5 346 | 12 202 | 10 599 | 10 411 | 13 880 | |
| 54 418 | 99 689 | 95 151 | 95 836 | 97 810 | |
| 1 673 | 2 802 | 2 650 | 2 645 | 2 675 | |
| - | - | - | - | - | |

a) Включая потребление энергии вспомогательных установками и потери в станционных трансформаторах.

TABLE 1

| | PORTUGAL | PORTUGAL | ПОРТУГАЛИЯ | | |
|------|-------------------|----------------|----------------|----------------|----------------|
| | 1970 ^a | 1980 | 1981 | 1982 | 1983 |
| 1 | 7 379 | 15 263 | 13 900 | 15 267 | 18 161 |
| 101 | 6 886 | 14 381 | 12 980 | 14 351 | 17 155 |
| 102 | 493 | 862 | 920 | 916 | 1 005 |
| 11 | 1 585 | 7 190 | 8 805 | 8 409 | 10 027 |
| 111 | 1 122 | 6 344 | 7 913 | 7 526 | 9 054 |
| 112 | 463 | 846 | 892 | 883 | 973 |
| 12 | 5 794 | 8 072 | 5 095 | 6 858 | 8 134 |
| 121 | 5 764 | 8 036 | 5 067 | 6 825 | 8 102 |
| 122 | 30 | 36 | 28 | 33 | 32 |
| 13 | - | - | - | - | - |
| 131 | - | - | - | - | - |
| 132 | - | - | - | - | - |
| 14 | - | 1 ^b | 0 ^b | 0 ^b | 0 ^b |
| 1 | 7 217 | 14 726 | 13 329 | 14 663 | 17 488 |
| 101 | 6 724 | 13 844 | 12 409 | 13 767 | 16 483 |
| 102 | 493 | 862 | 920 | 916 | 1 005 |
| 1021 | 0 | 9 | 11 | 13 | 17 |
| 1022 | - | - | - | - | - |
| 11 | 1 506 | 6 796 | 8 321 | 7 935 | 9 465 |
| 111 | 1 043 | 5 950 | 7 429 | 7 052 | 8 512 |
| 112 | 463 | 846 | 892 | 883 | 973 |
| 12 | 5 711 | 7 929 | 5 008 | 6 746 | 8 063 |
| 121 | 5 764 | 7 893 | 4 960 | 6 715 | 7 971 |
| 122 | 30 | 36 | 28 | 33 | 32 |
| 13 | - | - | - | - | - |
| 131 | - | - | - | - | - |
| 132 | - | - | - | - | - |
| 14 | - | 1 ^b | 0 ^b | 0 ^b | 0 ^b |
| 2 | 61 | 2 346 | 3 345 | 3 369 | 2 373 |
| 3 | 43 | 518 | 140 | 400 | 1 057 |
| 4 | 7 235 | 16 554 | 16 534 | 17 652 | 18 804 |
| 41 | 71 | 82 | 108 | 87 | 154 |
| 42 | 881 | 1 870 | 1 665 | 1 995 | 2 150 |
| 5 | 6 283 | 14 602 | 14 761 | 15 570 | 16 500 |
| 501 | 695 | 1 475 | 1 431 | 1 552 | 1 634 |
| 6 | - | - | - | - | - |

a) Continent only.
b) Geothermal production.
c) Including energy consumed by auxiliary installations and losses in station transformers.

a) Continent seulement.
b) Production géothermique.
c) Y compris la consommation des services auxiliaires et les pertes dans les transformateurs des centrales.

TABLEAU 1

| | ROMANIA | ROUMANIE | РУМУНИЯ | | |
|---------------------|---------|----------|---------|--------|------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 35 088 | 67 486 | 70 138 | 68 923 | 70 260 | |
| 32 214 | 64 013 | 66 595 | 65 411 | 66 745 | |
| 2 874 | 3 473 | 3 543 | 3 512 | 3 515 | |
| 32 315 | 54 849 | 57 401 | 57 058 | 50 222 | |
| 29 543 | 51 483 | 53 963 | 53 650 | 56 786 | |
| 2 772 | 3 366 | 3 438 | 3 418 | 3 436 | |
| 2 773 | 12 637 | 12 737 | 11 854 | 10 038 | |
| 2 671 | 12 530 | 12 632 | 11 761 | 9 959 | |
| 102 | 107 | 105 | 93 | 79 | |
| - | - | - | - | - | |
| - | - | - | - | - | |
| - | - | - | - | - | |
| - | ... | ... | 1 | - | |
| ... | 63 029 | 65 532 | 64 277 | 65 468 | |
| ... | 59 587 | 62 116 | 60 892 | 62 080 | |
| ... | 3 342 | 3 416 | 3 385 | 3 386 | |
| ... | 134 | 221 | 206 | 240 | |
| ... | ... | ... | ... | ... | |
| ... | ... | ... | ... | ... | |
| ... | ... | ... | ... | ... | |
| ... | ... | ... | ... | ... | |
| ... | ... | ... | ... | ... | |
| ... | ... | ... | ... | ... | |
| - | - | - | - | - | |
| - | - | - | - | - | |
| - | - | - | - | - | |
| - | - | - | - | - | |
| 26 | 472 | 553 | 1 065 | 2 136 | |
| 2 413 | 49 | 701 | - | - | |
| 32 703 ^c | 63 452 | 65 394 | 65 362 | 67 506 | |
| - | - | - | - | - | |
| 6 947 ^c | 4 326 | 3 892 | 3 351 | 3 314 | |
| 25 755 | 58 962 | 60 979 | 61 511 | 63 749 | |
| 1 272 | 2 054 | 2 726 | 2 735 | ... | |
| - | +464 | +513 | - | ... | |

a) Только континент.
b) Геотермическая выработка.
c) Включая потребление энергии вспомогательных установками и потери в станционных трансформаторах.

ТАБЛИЦА 1

TABLE 1

| | SPAIN | ESPAGNE | ИСПАНИЯ | | |
|------|--------|---------|---------|---------|------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 1 | 60 645 | 110 483 | 111 232 | 114 569 | ... |
| 101 | 49 367 | 107 160 | 107 812 | 111 116 | ... |
| 102 | 11 278 | 3 323 | 3 420 | 3 453 | ... |
| 11 | 19 051 | 10 960 | 10 414 | 10 401 | ... |
| 111 | 14 270 | 6 726 | 6 573 | 76 638 | ... |
| 112 | 4 781 | 1 922 | 1 841 | 1 804 | ... |
| 12 | 41 538 | 59 247 | 60 207 | 55 604 | ... |
| 121 | 35 041 | 52 032 | 52 620 | 50 966 | ... |
| 122 | 6 497 | 7 215 | 7 587 | 4 638 | ... |
| 13 | 56 | 26 488 | 37 679 | 39 045 | ... |
| 131 | 56 | 26 488 | 37 679 | 39 045 | ... |
| 132 | - | - | - | - | ... |
| 14 | - | - | - | - | ... |
| 1 | 53 957 | 105 212 | 105 325 | 108 654 | ... |
| 101 | 51 264 | 102 139 | 102 190 | 105 475 | ... |
| 102 | 2 693 | 3 073 | 3 135 | 3 179 | ... |
| 1021 | 362 | 352 | 445 | 546 | ... |
| 1022 | - | 1 908 | 549 | 877 | ... |
| 11 | 25 559 | 69 900 | 73 391 | 73 323 | ... |
| 111 | 24 102 | 68 196 | 71 681 | 71 765 | ... |
| 112 | 1 457 | 1 704 | 1 710 | 1 558 | ... |
| 12 | 27 543 | 30 405 | 22 863 | 27 942 | ... |
| 121 | 26 307 | 29 336 | 21 439 | 25 421 | ... |
| 122 | 1 236 | 1 369 | 1 424 | 1 621 | ... |
| 13 | 855 | 4 907 | 9 071 | 8 269 | ... |
| 131 | 855 | 4 907 | 9 071 | 8 269 | ... |
| 132 | - | - | - | - | ... |
| 14 | - | - | - | - | ... |
| 2 | 213 | 2 306 | 2 668 | 1 755 | ... |
| 3 | 1 727 | 3 686 | 4 116 | 4 780 | ... |
| 4 | 52 443 | 103 830 | 103 877 | 105 629 | ... |
| 41 | 267 | 1 858 | 1 760 | 1 503 | ... |
| 42 | 6 875 | 9 965 | 8 921 | 10 568 | ... |
| 5 | 45 381 | 92 006 | 93 196 | 93 558 | ... |
| 501 | 1 341 | 2 458 | 2 475 | 2 467 | ... |
| 6 | - | - | - | - | ... |

TABLEAU 1

| | SWEDEN | SUEDE | ШВЕЦИЯ | | |
|--|--------|--------|---------|-------------------|---------|
| | 1970 | 1980 | 1981 | 1982 ² | 1983 |
| | 60 645 | 96 695 | 103 300 | 100 050 | 109 635 |
| | 49 367 | 85 246 | 92 872 | 92 774 | ... |
| | 11 278 | 11 449 | 10 428 | 7 276 | ... |
| | 19 051 | 10 960 | 5 414 | 5 401 | 4 294 |
| | 14 270 | 6 726 | 2 573 | 2 763 | 1 757 |
| | 4 781 | 4 234 | 2 841 | 2 638 | 2 537 |
| | 41 538 | 59 247 | 60 207 | 55 604 | 64 349 |
| | 35 041 | 52 032 | 52 620 | 50 966 | ... |
| | 6 497 | 7 215 | 7 587 | 4 638 | ... |
| | 56 | 26 488 | 37 679 | 39 045 | 40 992 |
| | 56 | 26 488 | 37 679 | 39 045 | 40 992 |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | 59 148 | 93 977 | 100 219 | 96 931 | 106 687 |
| | ... | 82 721 | 90 075 | 89 803 | ... |
| | ... | 11 256 | 10 144 | 7 128 | ... |
| | ... | ... | ... | ... | ... |
| | ... | ... | ... | ... | ... |
| | 18 103 | 10 138 | 4 785 | 4 768 | 4 031 |
| | ... | 5 914 | 2 050 | 2 220 | 1 573 |
| | ... | 4 224 | 2 735 | 2 548 | 2 458 |
| | 41 001 | 58 508 | 59 456 | 54 902 | 63 579 |
| | ... | 51 476 | 52 047 | 50 322 | ... |
| | ... | 7 032 | 7 409 | 4 580 | ... |
| | 44 | 25 331 | 35 978 | 37 261 | 39 077 |
| | 44 | 25 331 | 35 978 | 37 261 | 39 077 |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | 6 613 | 3 369 | 3 516 | 5 945 | 10 397 |
| | 2 555 | 2 834 | 6 160 | 2 603 | 5 448 |
| | 63 206 | 94 512 | 97 575 | 100 273 | 111 636 |
| | 78 | 541 | 649 | 769 | 808 |
| | 5 800 | 8 178 | 8 576 | 7 678 | 9 716 |
| | 57 328 | 85 793 | 88 350 | 91 826 | 101 112 |
| | 7 130 | 10 324 | 10 619 | 11 024 | 12 136 |
| | - | - | - | - | - |

ТАБЛИЦА 1

TABLE 1

| | SWITZERLAND | SUISSE | ШВЕЙЦАРИЯ | | |
|------|--------------------|--------|-----------|--------|--------|
| | 1970 ^a | 1980 | 1981 | 1982 | 1983 |
| 1 | ... | 49 247 | ... | ... | ... |
| 101 | ... | ... | ... | ... | ... |
| 102 | ... | ... | ... | ... | ... |
| 11 | ... | 1 024 | ... | ... | ... |
| 111 | ... | ... | ... | ... | ... |
| 112 | ... | ... | ... | ... | ... |
| 12 | ... | 33 877 | ... | ... | ... |
| 121 | ... | ... | ... | ... | ... |
| 122 | ... | ... | ... | ... | ... |
| 13 | ... | 14 346 | ... | ... | ... |
| 131 | ... | 14 346 | ... | ... | ... |
| 132 | - | - | - | ... | ... |
| 14 | - | - | - | - | - |
| 1 | 33 713 | 48 162 | 51 515 | 52 285 | 51 819 |
| 101 | 29 313 | 43 631 | 46 833 | 47 655 | 47 344 |
| 102 | 3 860 | 4 531 | 4 682 | 4 630 | 4 475 |
| 1021 | 751 | 1 750 | 1 918 | 2 046 | 1 745 |
| 1022 | ... | ... | ... | ... | ... |
| 11 | 3 843 ^b | 957 | 956 | 974 | 996 |
| 111 | 3 429 | 326 | 398 | 383 | 405 |
| 112 | 414 | 631 | 558 | 591 | 591 |
| 12 | 29 330 | 33 542 | 36 097 | 37 035 | 36 002 |
| 121 | 25 884 | 29 642 | 31 973 | 32 996 | 32 118 |
| 122 | 3 446 | 3 900 | 4 124 | 4 039 | 3 884 |
| 13 | ... | 13 663 | 14 462 | 14 276 | 14 821 |
| 131 | ... | 13 663 | 14 462 | 14 276 | 14 821 |
| 132 | - | 0 | - | - | - |
| 14 | - | - | - | - | - |
| 2 | 4 442 | 8 487 | 9 392 | 8 321 | 11 021 |
| 3 | 9 202 | 16 668 | 20 104 | 19 148 | 20 267 |
| 4 | 28 413 | 39 981 | 40 803 | 41 458 | 42 573 |
| 41 | 869 | 1 531 | 1 395 | 1 532 | 1 346 |
| 42 | 2 767 | 3 198 | 3 214 | 3 195 | 3 257 |
| 5 | 24 777 | 35 252 | 36 194 | 36 731 | 37 970 |
| 501 | 3 952 | 5 517 | 5 629 | 5 677 | 5 860 |
| 6 | - | - | - | - | - |

a) Hydrological year (1 October - 30 September).

b) Including data for item 13.

a) Année hydrologique (1er octobre - 30 septembre).

b) Y compris les données de la rubrique 13.

TABLEAU 1

| | TURKEY | TURQUIE | ТУРЦИЯ | | |
|-------|--------|---------|--------|--------|------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 8 617 | 23 275 | 24 909 | 26 552 | 27 320 | |
| 7 970 | 21 124 | 22 620 | 24 893 | 25 365 | |
| 647 | 2 151 | 2 289 | 1 659 | 1 955 | |
| 5 588 | 11 927 | 12 290 | 12 385 | 15 989 | |
| 4 987 | 9 825 | 10 054 | 10 769 | 14 072 | |
| 601 | 2 102 | 2 236 | 1 616 | 1 917 | |
| 3 029 | 11 348 | 12 619 | 14 167 | 11 332 | |
| 2 983 | 11 299 | 12 566 | 14 124 | 11 293 | |
| 46 | 49 | 53 | 43 | 39 | |
| - | - | - | - | - | |
| - | - | - | - | - | |
| - | - | - | - | - | |
| - | - | - | - | - | |
| 8 217 | 22 027 | 23 606 | 25 197 | 25 914 | |
| 7 616 | 20 003 | 21 453 | 23 634 | 24 071 | |
| 601 | 2 024 | 2 153 | 1 563 | 1 843 | |
| 216 | ... | ... | ... | ... | |
| 20 | ... | ... | ... | ... | |
| 5 213 | 10 903 | 11 236 | 11 310 | 14 805 | |
| 4 657 | 8 927 | 9 134 | 9 789 | 12 998 | |
| 556 | 1 976 | 2 102 | 1 521 | 1 807 | |
| 3 004 | 11 124 | 12 370 | 13 887 | 11 108 | |
| 2 959 | 11 076 | 12 319 | 13 845 | 11 072 | |
| 45 | 48 | 51 | 42 | 36 | |
| - | - | - | - | - | |
| - | - | - | - | - | |
| - | - | - | - | - | |
| - | - | - | - | - | |
| - | 1 341 | 1 618 | 1 773 | 2 223 | |
| - | - | - | - | - | |
| 8 217 | 23 368 | 25 224 | 26 970 | 25 937 | |
| - | - | - | - | - | |
| 900 | 2 400 | 2 471 | 2 589 | 3 197 | |
| 7 317 | 20 968 | 22 753 | 24 381 | 24 940 | |
| 207 | 467 | 501 | 526 | 527 | |
| - | - | - | - | - | |

a) Гидрологический год (1 октября - 30 сентября).

b) Включая данные статьи 13.

TABLE 1

| | USSR ^a | URSS ^a | | | | СССР ^a |
|------|----------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------|
| | 1970 | 1980 | 1981 | 1982 | 1983 | |
| 1 | 740 826 | 1 295 000 | 1 326 031 [*] | 1 367 100 [*] | 1 416 400 | |
| 101 | 682 345 | ... | ... | ... | ... | |
| 102 | 58 581 | ... | ... | ... | ... | |
| 11 | 612 853 | 1 111 000 ^b | 1 139 287 ^b | 1 192 423 ^{*b} | 1 236 417 ^b | |
| 111 | ... | ... | ... | ... | ... | |
| 112 | ... | ... | ... | ... | ... | |
| 12 | 124 377 | 184 000 | 186 744 [*] | 174 677 [*] | 179 983 | |
| 121 | 123 816 | ... | ... | ... | ... | |
| 122 | 561 | ... | ... | ... | ... | |
| 13 | 3 696 | ... | ... | ... | ... | |
| 131 | ... | ... | ... | ... | ... | |
| 132 | ... | ... | ... | ... | ... | |
| 14 | - | ... | ... | ... | ... | |
| 1 | ... | ... | ... | ... | ... | |
| 101 | ... | ... | ... | ... | ... | |
| 102 | ... | ... | ... | ... | ... | |
| 1021 | ... | ... | ... | ... | ... | |
| 1022 | ... | ... | ... | ... | ... | |
| 11 | ... | ... | ... | ... | ... | |
| 111 | ... | ... | ... | ... | ... | |
| 112 | ... | ... | ... | ... | ... | |
| 12 | ... | ... | ... | ... | ... | |
| 121 | ... | ... | ... | ... | ... | |
| 122 | ... | ... | ... | ... | ... | |
| 13 | ... | ... | ... | ... | ... | |
| 131 | ... | ... | ... | ... | ... | |
| 132 | ... | ... | ... | ... | ... | |
| 14 | ... | ... | ... | ... | ... | |
| 2 | ... | ... | ... | ... | ... | |
| 3 | 5 197 | 19 000 | 20 000 | 21 000 [*] | ... | |
| 4 | 735 729 ^c | ... | ... | ... | ... | |
| 41 | ... | ... | ... | ... | ... | |
| 42 | 58 292 | 167 000 | 106 000 | 113 000 [*] | ... | |
| 5 | 677 437 ^c | ... | 1 198 000 ^{*c} | 1 233 000 ^{*c} | ... | |
| 501 | 2 790 ^c | ... | 4 475 ^{*c} | 4 566 ^{*c} | ... | |
| 6 | - | ... | ... | ... | ... | |

TABEAU 1

| BYELORUSSIAN S.S.R. ^a | | | | | БЕЛОРУССКАЯ ССР ^a | | | | |
|------------------------------------|----------------------|----------------------|----------------------|--------|------------------------------|------|------|------|------|
| R.S.S. de BIELORUSSIE ^a | | | | | | | | | |
| 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 |
| 15 083 | 34 077 | 33 356 | 33 997 | 33 245 | | | | | |
| 14 777 | ... | ... | ... | ... | | | | | |
| 306 | ... | ... | ... | ... | | | | | |
| 15 055 | 34 048 | 33 327 | 33 973 | 33 224 | | | | | |
| 14 749 | ... | ... | ... | ... | | | | | |
| 306 | ... | ... | ... | ... | | | | | |
| 28 | 24 | 22 | 24 | 21 | | | | | |
| 28 | 24 | 22 | 24 | 21 | | | | | |
| - | - | - | - | - | | | | | |
| - | - | - | - | - | | | | | |
| - | - | - | - | - | | | | | |
| - | - | - | - | - | | | | | |
| 13 675 | ... | ... | ... | ... | | | | | |
| 13 369 | ... | ... | ... | ... | | | | | |
| 306 | ... | ... | ... | ... | | | | | |
| ... | ... | ... | ... | ... | | | | | |
| ... | ... | ... | ... | ... | | | | | |
| 13 647 | ... | ... | ... | ... | | | | | |
| 13 342 | ... | ... | ... | ... | | | | | |
| 306 | ... | ... | ... | ... | | | | | |
| 28 | ... | ... | ... | ... | | | | | |
| 28 | ... | ... | ... | ... | | | | | |
| - | - | - | - | - | | | | | |
| - | - | - | - | - | | | | | |
| - | - | - | - | - | | | | | |
| - | - | - | - | - | | | | | |
| 673 | ... | ... | ... | ... | | | | | |
| 1 493 | ... | ... | ... | ... | | | | | |
| 12 855 | ... | ... | ... | ... | | | | | |
| - | - | - | - | - | | | | | |
| 1 414 | 2 922 | 2 983 | 3 115 | 3 230 | | | | | |
| 11 441 | 29 086 ^{*c} | 29 658 ^{*c} | 31 202 ^{*c} | ... | | | | | |
| 1 271 | 3 027 ^{*c} | 3 064 ^{*c} | 3 203 ^{*c} | ... | | | | | |
| - | - | - | ... | ... | | | | | |

ТАБЛИЦА 1

a) Data for the Byelorussian and Ukrainian SSR are included under those for the USSR.

b) Including data for items 13 and 14.

c) Including energy consumed by auxiliary installations and losses in station transformers.

a) Les données des RSS de Biélorussie et d'Ukraine sont comprises sous celles de l'URSS.

b) Y compris les données des rubriques 13 et 14.

c) Y compris la consommation des services auxiliaires et les pertes dans les transformateurs des centrales.

a) Данные по Белорусской и Украинской ССР включены в данные по СССР.

b) Включая данные статей 13 и 14.

c) Включая потребление энергии вспомогательными установками и потери в станционных трансформаторах.

TABLE 1

| | UKRAINIAN S.S.R. ^a R.S.S. d'UKRAINE ^a УКРАИНСКАЯ ССР ^a | | | | |
|------|---|----------------------|----------------------|----------------------|----------------------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 1 | 137 600 | 235 979 | 230 940 | 238 318 | 242 885 |
| 101 | 129 652 | ... | ... | ... | ... |
| 102 | 7 948 | ... | ... | ... | ... |
| 11 | 126 016 ^b | 222 578 ^b | 217 582 ^b | 226 199 ^b | 232 926 ^b |
| 111 | 118 096 | ... | ... | ... | ... |
| 112 | 7 920 | ... | ... | ... | ... |
| 12 | 11 584 | 13 401 | 13 358 | 12 119 | 9 959 |
| 121 | 11 556 | ... | ... | ... | ... |
| 122 | 28 | ... | ... | ... | ... |
| 13 | ... | ... | ... | ... | ... |
| 131 | ... | ... | ... | ... | ... |
| 132 | ... | ... | ... | ... | ... |
| 14 | ... | ... | ... | ... | ... |
| 1 | ... | ... | ... | ... | ... |
| 101 | ... | ... | ... | ... | ... |
| 102 | ... | ... | ... | ... | ... |
| 1021 | ... | ... | ... | ... | ... |
| 1022 | ... | ... | ... | ... | ... |
| 11 | ... | ... | ... | ... | ... |
| 111 | ... | ... | ... | ... | ... |
| 112 | ... | ... | ... | ... | ... |
| 12 | ... | ... | ... | ... | ... |
| 121 | ... | ... | ... | ... | ... |
| 122 | ... | ... | ... | ... | ... |
| 13 | ... | ... | ... | ... | ... |
| 131 | ... | ... | ... | ... | ... |
| 132 | ... | ... | ... | ... | ... |
| 14 | ... | ... | ... | ... | ... |
| 2 | 7 650 | 9 869 | ... | ... | ... |
| 3 | 10 496 | 27 404 | ... | ... | ... |
| 4 | 134 754 ^c | 218 439 ^c | ... | ... | ... |
| 41 | - | - | - | ... | ... |
| 42 | 10 935 | 19 204 | ... | ... | ... |
| 5 | 123 819 ^c | 199 235 ^c | ... | ... | ... |
| 501 | 2 627 ^c | 3 989 ^c | ... | ... | ... |
| 6 | - | - | - | ... | ... |

- a) Data are included under those for the USSR.
b) Including data for items 13 and 14.
c) Including energy consumed by auxiliary installations and losses in station transformers.

- a) Les données sont comprises sous celles de l'URSS.
b) Y compris les données des rubriques 13 et 14.
c) Y compris la consommation des services auxiliaires et les pertes dans les transformateurs des centrales.

TABLEAU 1

| | UNITED KINGDOM ROYAUME-UNI СОЕД. КОРОЛЕВСТВО | | | | |
|---------|--|---------|---------|---------|---------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| ... | 284 937 | 277 735 | 272 162 | 276 228 | 276 228 |
| ... | 266 383 | 259 731 | 255 439 | 260 436 | 260 436 |
| ... | 18 554 | 18 004 | 16 723 | 15 792 | 15 792 |
| ... | 242 791 | 234 381 | 222 553 | 219 841 | 219 841 |
| ... | 228 424 | 220 768 | 210 474 | 208 870 | 208 870 |
| ... | 14 367 | 13 613 | 12 079 | 10 971 | 10 971 |
| ... | 5 123 | 5 385 | 5 637 | 6 458 | 6 458 |
| ... | 4 497 | 4 920 | 4 964 | 5 789 | 5 789 |
| ... | 626 | 465 | 673 | 669 | 669 |
| ... | 37 023 | 37 969 | 43 972 | 49 928 | 49 928 |
| ... | 33 462 | 34 043 | 40 001 | 45 776 | 45 776 |
| ... | 3 561 | 3 926 | 3 971 | 4 152 | 4 152 |
| - | - | - | - | - | - |
| 232 724 | 266 312 | 259 939 | 254 500 | 258 191 | 258 191 |
| 212 391 | 249 120 | 243 302 | 239 059 | 243 642 | 243 642 |
| 20 333 | 17 192 | 16 637 | 15 441 | 14 549 | 14 549 |
| 4 033 | 3 673 | 4 112 | 4 229 | 4 715 | 4 715 |
| - | - | - | ... | ... | ... |
| 204 265 | 228 927 | 221 390 | 210 182 | 207 916 | 207 916 |
| 188 175 | 215 418 | 208 589 | 198 822 | 197 600 | 197 600 |
| 16 090 | 13 509 | 12 801 | 11 360 | 10 316 | 10 316 |
| 5 654 | 5 094 | 5 358 | 5 597 | 6 364 | 6 364 |
| 4 969 | 4 471 | 4 895 | 4 927 | 5 698 | 5 698 |
| 685 | 623 | 463 | 670 | 666 | 666 |
| 22 805 | 32 291 | 33 191 | 38 721 | 43 911 | 43 911 |
| 19 247 | 29 231 | 29 818 | 35 310 | 40 344 | 40 344 |
| 3 558 | 3 960 | 3 373 | 3 411 | 3 567 | 3 567 |
| - | - | - | - | - | - |
| 557 | 22 | - | - | - | - |
| 6 | 19 | - | - | - | - |
| 233 275 | 266 315 | 259 959 | 254 500 | 258 191 | 258 191 |
| 1 487 | 1 453 | 1 196 | 1 272 | 2 337 | 2 337 |
| 17 799 | 21 534 | 20 123 | 20 480 | 21 205 | 21 205 |
| 213 989 | 243 328 | 238 620 | 232 748 | 234 648 | 234 648 |
| 3 861 | 4 349 | 4 235 | 4 131 | 4 220 | 4 220 |
| - | - | +20 | - | +1 | +1 |

- a) Данные включены в данные по СССР.
b) Включая данные статей 13 и 14.
c) Включая потребление энергии вспомогательных установками и потери в станционных трансформаторах.

TABLE 1

| | UNITED STATES | ÉTATS-UNIS | СОЕД ШТАТЫ | | |
|------|------------------------|------------------------|------------------------|--------------------|--------------------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 1 | ... | 7 440 337 | ... | ... | ... |
| 101 | ... | ... | ... | ... | ... |
| 102 | ... | ... | ... | ... | ... |
| 11 | ... | 1 977 348 | ... | ... | ... |
| 111 | ... | ... | ... | ... | ... |
| 112 | ... | ... | ... | ... | ... |
| 12 | ... | 281 391 | ... | ... | ... |
| 121 | ... | ... | ... | ... | ... |
| 122 | ... | ... | ... | ... | ... |
| 13 | ... | 266 183 | ... | ... | ... |
| 131 | ... | ... | ... | ... | ... |
| 132 | ... | ... | ... | ... | ... |
| 14 | ... | 5 809 | ... | ... | ... |
| 1 | 1 640 038 ^a | 2 286 437 ^a | 2 294 312 ^a | 2 241 211 | 2 310 265 |
| 101 | 1 531 609 | ... | ... | 2 241 211 | 2 310 265 |
| 102 | 108 429 ^b | ... | ... | - | - |
| 1021 | 6 137 | ... | ... | ... | ... |
| 1022 | 102 292 | ... | ... | ... | ... |
| 11 | 1 366 975 | 1 753 796 | 1 755 401 | 1 644 061 | 1 678 601 |
| 111 | 1 261 830 | 1 753 796 | 1 755 401 | 1 644 061 | 1 678 601 |
| 112 | 105 145 | - | - | - | - |
| 12 | 250 740 | 276 021 | 260 684 | 309 213 | 332 130 |
| 121 | 247 456 | 276 021 | 260 684 | 309 213 | 332 130 |
| 122 | 3 284 | - | - | - | - |
| 13 | 21 798 | 251 116 | 272 674 | 282 773 | 293 677 |
| 131 | 21 798 | 251 116 | 272 674 | 282 773 | 293 677 |
| 132 | - | - | - | - | - |
| 14 | 525 ^c | 5 806 ^c | 6 054 ^c | 5 164 ^c | 5 456 ^c |
| 2 | 6 169 | 31 378 | ... | 34 284 | 38 668 |
| 3 | 4 209 | 1 859 | ... | 3 540 | 3 464 |
| 4 | 1 641 998 | 2 315 958 | ... | ... | ... |
| 41 | ... | ... | ... | ... | ... |
| 42 | 129 223 | ... | ... | ... | ... |
| 5 | 1 512 775 | ... | ... | ... | ... |
| 501 | 7 378 | ... | ... | ... | ... |
| 6 | - | ... | ... | - | - |

a) Excluding electric energy used by pumping station for raising water to reservoirs.

b) Plants of 1 000 kW and over only.

c) Geothermal plants.

a) Non compris l'énergie électrique utilisée par les centrales de pompage pour élever l'eau jusqu'aux réservoirs.

b) Centrales d'une puissance installée de 1 000 kW et plus seulement.

c) Centrales géothermiques.

TABLEAU 1

| | YUGOSLAVIA | YUGOSLAVIE | ЮГОСЛАВИЯ | | |
|--------|------------|------------|-----------|--------|------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 20 523 | 59 726 | 60 632 | 62 324 | 66 571 | |
| 24 216 | ... | 58 071 | 59 961 | 63 852 | |
| 1 807 | ... | 2 561 | 2 363 | 2 719 | |
| 11 282 | 31 216 | 34 039 | 34 706 | 39 059 | |
| 9 586 | ... | 31 478 | 32 345 | 36 340 | |
| 1 696 | ... | 2 561 | 2 363 | 2 719 | |
| 14 741 | 28 516 | 25 356 | 23 540 | 21 850 | |
| 14 630 | ... | 25 356 | 23 540 | 21 850 | |
| 111 | ... | - | - | - | |
| - | ... | 291 | 2 533 | 3 916 | |
| - | ... | 291 | 2 533 | 3 916 | |
| - | ... | - | - | - | |
| - | ... | 946 | 1 543 | 1 746 | |
| 24 767 | 56 846 | 57 207 | 58 516 | 61 932 | |
| 23 179 | ... | 54 926 | 56 554 | 59 671 | |
| 1 588 | ... | 2 281 | 1 962 | 2 261 | |
| 28 | ... | - | - | - | |
| 1 566 | ... | - | - | - | |
| 10 101 | 28 511 | 30 931 | 31 351 | 34 934 | |
| 8 606 | 25 882 | 28 650 | 29 389 | 32 673 | |
| 1 495 | 2 629 | 2 281 | 1 962 | 2 261 | |
| 14 666 | 28 335 | 25 153 | 23 396 | 21 711 | |
| 14 573 | 27 775 | 25 153 | 23 396 | 21 711 | |
| 93 | 560 | - | - | - | |
| - | ... | 262 | 2 349 | 3 702 | |
| - | ... | 262 | 2 349 | 3 702 | |
| - | ... | - | - | - | |
| - | - | 861 | 1 420 | 1 585 | |
| 361 | 1 304 | 2 450 | 3 199 | 2 681 | |
| 152 | 1 713 | 1 073 | 1 243 | 1 626 | |
| 24 976 | 56 437 | 58 584 | 60 472 | 62 987 | |
| - | - | 70 | 452 | 936 | |
| 2 980 | 5 700 | 4 395 | 5 572 | 5 811 | |
| 21 996 | 50 737 | 54 119 | 54 448 | 56 240 | |
| 1 060 | 2 275 | 2 409 | 2 406 | 2 467 | |
| - | - | - | - | - | |

a) Исклучая электроэнергию, потребленную гидро-аккумулирующими станциями для подъема воды в резервуары.

b) Электростанции, установленная мощность которых 1 000 кВт и выше.

c) Геотермические электростанции.

2. SUPPLIES OF ELECTRIC ENERGY
TO CONSUMERS

Unit : GWh

2. FOURNITURES D'ÉNERGIE ÉLECTRIQUE
AUX CONSOMMATEURS

Unité : GWh

2. ПОСТАВКИ ЭЛЕКТРОЭНЕРГИИ ПО ВИДАМ
ПОТРЕБИТЕЛЕЙ

Единица : ГВт-ч

| | | | | | | |
|--------|---|---|--|--|---|--|
| 5 | TOTAL | | TOTAL | | ВСЕГО | |
| 51 | SUPPLIES TO ENERGY PRODUCING INDUSTRIES — Total | | QUANTITÉS FOURNIES AUX INDUSTRIES PRODUCTRICES D'ÉNERGIE — Total | | ПОСТАВКИ ЭНЕРГОПРОИЗВОДЯЩИМ ОТРАСЛЯМ — Всего | |
| 51.1 | Coal mines | | Extraction du charbon | | Угольные шахты | |
| 51.2 | Crude petroleum and natural gas wells, including separation installations | | Puits de pétrole et gisements de gaz naturel, y compris installations de séparation | | Месторождения нефти и природного газа, включая сепараторные установки | |
| 51.3 | Patent fuel plants | | Usines d'agglomérés | | Брикетные фабрики | |
| 51.4 | Brown coal briquettes and brown coal coke plants | | Fabriques de briquettes et de coke de lignite | | Предприятия, производящие буроугольные брикеты и буроугольный кокс | |
| 51.5 | Coke-oven plants | | Cokeries | | Коксовые заводы | |
| 51.6 | Gasworks | | Usines à gaz | | Газовые заводы | |
| 51.7 | Petroleum refineries | | Raffineries de pétrole | | Нефтеперерабатывающие заводы | |
| 52 | SUPPLIES TO OTHERS CONSUMERS — Total | | QUANTITÉS FOURNIES AUX AUTRES CONSOMMATEURS — Total | | ПОСТАВКИ ДРУГИМ ПОТРЕБИТЕЛЯМ — Всего | |
| 52.1 | INDUSTRY AND CONSTRUCTIONS, EXCLUDING ENERGY PRODUCING INDUSTRIES | Total | INDUSTRIE, BATIMENT ET TRAVAUX PUBLICS A L'EXCLUSION DES INDUSTRIES PRODUCTRICES D'ÉNERGIE | Total | ОТРАСЛИ ПРОМЫШЛЕННОСТИ И СТРОИТЕЛЬСТВА, ЗА ИСКЛЮЧЕНИЕМ ЭНЕРГЕТИЧЕСКИХ ПРЕДПРИЯТИЙ | Всего |
| 52.11 | | Iron and steel basic industry | | Industrie métallurgique de base | | Черная металлургия |
| 52.12 | | Chemical industry (excl. manufacture of fuels) | | Industrie chimique (non compris la fabrication de combustibles) | | Химическая промышленность (исключая производство топлива) |
| 52.13 | | Other industries and construction — Total | | Autres industries, bâtiment et travaux publics — Total | | Другие отрасли промышленности, строительство — Всего |
| 52.131 | | Mining (excl. fuels) and quarrying | | Industries extractives (non compris l'extraction des combustibles) | | Горнодобывающая (исключая топливо) |
| 52.132 | | Food, beverages and tobacco | | Denrées alimentaires, boissons et tabac | | Пищевая, табачная и производство напитков |
| 52.133 | | Textile, wearing apparel and leather | | Textiles, habillement et cuir | | Текстильная, швейная, обувная и кожевенная |
| 52.134 | | Wood, paper and their products, printing and publishing | | Bois, papier et leurs produits ; imprimerie et édition | | Деревообрабатывающая и бумажная и их продукты ; полиграфическая промышленность и издательское дело |
| 52.135 | | Non-metallic mineral products (excl. fuel products) | | Fabrication de produits minéraux non métalliques (non compris les dérivés de combustibles) | | Нерудные минеральные ископаемые продукты (исключая топливные) |
| 52.136 | | Non-ferrous metal basic industries | | Production et première transformation des métaux non ferreux | | Цветная металлургия |
| 52.137 | | Fabricated metal products, machinery and equipment | | Fabrication d'ouvrages en métaux, de machines et de matériel | | Металлообрабатывающая, машиностроение и производство оборудования |
| 52.138 | | Industries not specified above and construction | | Industries non désignées ci-dessus, bâtiment et travaux publics | | Отрасли промышленности, не перечисленные выше, и строительство |
| 52.2 | TRANSPORT — Total | | TRANSPORTS — Total | | ТРАНСПОРТ — Всего | |
| 52.3 | HOUSEHOLDS AND OTHER CONSUMERS | Total | USAGES DOMESTIQUES ET AUTRES CONSOMMATEURS | Total | БЫТОВОЙ СЕКТОР И ПРОЧИЕ ПОТРЕБИТЕЛИ | Всего |
| 52.31 | | Households | | Usages domestiques | | Домашние хозяйства |
| 52.32 | | Agriculture, hunting, forestry and fishing | | Agriculture, sylviculture, chasse et pêche | | Сельское и лесное хозяйство, охота и рыболовство |
| 52.33 | | Commerce and public services including public lighting | | Commerce et services publics y compris éclairage public | | Торговля и коммунальные услуги, в том числе освещение улиц и дорог |
| 52.34 | | Other consumers | | Autres consommateurs | | Прочие потребители |

TABLE 2

TABLEAU 2

ТАБЛИЦА 2

| | ALBANIA | ALBANIE | АЛБАНИЯ | | |
|--------|---------|---------|---------|------|------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 5 | ... | ... | ... | ... | ... |
| 51 | ... | ... | ... | ... | ... |
| 51.1 | ... | ... | ... | ... | ... |
| 51.2 | ... | ... | ... | ... | ... |
| 51.3 | ... | ... | ... | ... | ... |
| 51.4 | ... | ... | ... | ... | ... |
| 51.5 | ... | ... | ... | ... | ... |
| 51.6 | ... | ... | ... | ... | ... |
| 51.7 | ... | ... | ... | ... | ... |
| 52 | ... | ... | ... | ... | ... |
| 52.1 | ... | ... | ... | ... | ... |
| 52.11 | ... | ... | ... | ... | ... |
| 52.12 | ... | ... | ... | ... | ... |
| 52.13 | ... | ... | ... | ... | ... |
| 52.131 | ... | ... | ... | ... | ... |
| 52.132 | ... | ... | ... | ... | ... |
| 52.133 | ... | ... | ... | ... | ... |
| 52.134 | ... | ... | ... | ... | ... |
| 52.135 | ... | ... | ... | ... | ... |
| 52.136 | ... | ... | ... | ... | ... |
| 52.137 | ... | ... | ... | ... | ... |
| 52.138 | ... | ... | ... | ... | ... |
| 52.2 | ... | ... | ... | ... | ... |
| 52.3 | ... | ... | ... | ... | ... |
| 52.31 | ... | ... | ... | ... | ... |
| 52.32 | ... | ... | ... | ... | ... |
| 52.33 | ... | ... | ... | ... | ... |
| 52.34 | ... | ... | ... | ... | ... |

a) Data for item 51.5 are included under item 52.11.

b) Excluding consumption for the construction of power plants which is considered as own consumption by power plants : 47 GWh.

a) Les données de la rubrique 51.5 sont comprises sous la rubrique 52.11.

b) Non compris la consommation pour la construction des centrales, considérées comme consommation propre des centrales : 47 GWh.

| | AUSTRIA | AUTRICHE | АВСТРИЯ | | |
|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 21 314 | 33 082 | 34 082 | 34 090 | 34 632 | 34 632 |
| 441 | 546 | 566 | 551 | 544 | 544 |
| 79 | 63 | 59 | 62 | 60 | 60 |
| 88 | 93 | 96 | 95 | 92 | 92 |
| - | - | - | - | - | - |
| - | - | - | - | - | - |
| ... | ... | ... | ... | ... | ... |
| 274 | 490 | 511 | 494 | 492 | 492 |
| 20 573 | 33 016 | 33 416 | 33 438 | 33 988 | 33 988 |
| 10 511 | 14 171 | 14 245 | 13 910 | 14 123 | 14 123 |
| 1 719 ^a | 2 047 ^a | 1 994 ^a | 1 861 ^a | 1 812 ^a | 1 812 ^a |
| 1 768 | 2 508 | 2 500 | 2 434 | 2 597 | 2 597 |
| 7 024 | 9 616 | 9 751 | 9 615 | 9 714 | 9 714 |
| 384 | 491 | 452 | 442 | 427 | 427 |
| 476 | 775 | 819 | 834 | 841 | 841 |
| 558 | 637 | 636 | 620 | 607 | 607 |
| 1 757 | 2 703 | 2 746 | 2 750 | 2 767 | 2 767 |
| 903 | 1 239 | 1 221 | 1 196 | 1 201 | 1 201 |
| 1 958 | 2 035 | 2 032 | 2 035 | 2 066 | 2 066 |
| 849 | 1 218 | 1 520 | 1 224 | 1 269 | 1 269 |
| 139 ^b | 518 | 325 | 514 | 536 | 536 |
| 1 499 | 2 277 | 2 258 | 2 132 | 2 137 | 2 137 |
| 8 563 | 16 568 | 16 913 | 17 396 | 17 728 | 17 728 |
| 4 414 | 8 768 | 8 853 | 9 115 | ... | ... |
| 641 | 1 072 | 1 103 | 1 110 | ... | ... |
| 3 508* | 6 728 | 6 957 | 7 171 | ... | ... |
| - | - | - | - | - | - |

a) Данные статьи 51.5 включены в статью 52.11.

b) Исключая потребление для строительства электростанций, которое считается потреблением для собственных нужд электростанций: 47 ГВт-ч.

TABLE 2

TABLEAU 2

ТАБЛИЦА 2

| | CANADA | CANADA | КАНАДА | | |
|--------|----------|---------|---------|---------|---------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 5 | 184 519 | 307 508 | 317 882 | 315 014 | 320 581 |
| 51 | 4 104 | 4 424 | 4 824 | 7 806 | 9 132 |
| 51.1 | 319 | 600 | 699 | 720 | 750 |
| 51.2 | 1 832 | 4 644 | 3 641 | 3 000 | 4 266 |
| 51.3 | - | - | - | - | - |
| 51.4 | 34 | - | - | - | - |
| 51.5 | - | - | - | - | - |
| 51.6 | - | - | - | - | - |
| 51.7 | 2 219 | 3 684 | 4 325 | 4 086 | 4 116 |
| 52 | 180 415 | 298 576 | 309 816 | 307 209 | 311 449 |
| 52.1 | 92 916 | 132 787 | 138 907 | 129 833 | 134 994 |
| 52.11 | 5 915 | 8 602 | 8 926 | 7 407 | 7 406 |
| 52.12 | 11 605 | 14 066 | 14 288 | 13 580 | 14 630 |
| 52.13 | 75 396 | 110 119 | 115 693 | 108 846 | 112 958 |
| 52.131 | 9 151 | ... | ... | ... | ... |
| 52.132 | 3 132 | ... | ... | ... | ... |
| 52.133 | 1 872 | ... | ... | ... | ... |
| 52.134 | 27 963 | ... | ... | ... | ... |
| 52.135 | 3 273 | ... | ... | ... | ... |
| 52.136 | 23 619 | ... | ... | ... | ... |
| 52.137 | 4 782 | ... | ... | ... | ... |
| 52.138 | 1 604 | ... | ... | ... | ... |
| 52.2 | - | 539 | 691 | 722 | 808 |
| 52.3 | 87 499 | 165 253 | 170 218 | 176 654 | 175 647 |
| 52.31 | 43 431 | 84 829 | 87 245 | 90 878 | ... |
| 52.32 | | 7 844 | 7 840 | 8 394 | ... |
| 52.33 | 44 068 * | 72 580 | 75 133 | 77 382 | ... |
| 52.34 | - | - | - | - | - |

a) Excluding consumption of self-producers.

a) Non compris la consommation des auto-producteurs.

| | CYPRUS | CYPRE | КИПР | | |
|------------------|--------|-------|-------|-------|-------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| | 504 | 923 | 942 | 1 010 | 1 089 |
| - | - | 10 | 10 | 10 | 12 |
| - | - | - | - | - | - |
| - | - | - | - | - | - |
| - | - | - | - | - | - |
| - | - | - | - | - | - |
| - | - | - | - | - | - |
| - | 10 | 10 | 10 | 10 | 12 |
| 461 ^a | 913 | 932 | 1 000 | 1 077 | |
| 148 | 263 | 254 | 263 | 272 | |
| - | - | - | - | - | - |
| 4 | 17 | 16 | 21 | 41 | |
| 144 | 246 | 238 | 242 | 231 | |
| 61 | 29 | 26 | 25 | 19 | |
| 21 | 36 | 36 | 39 | 41 | |
| 3 | 12 | 13 | 13 | 14 | |
| 4 | 17 | 19 | 18 | 16 | |
| 34 | 122 | 110 | 107 | 102 | |
| - | 9 | 9 | - | - | - |
| 5 | | | 9 | 10 | |
| 15 | 21 | 25 | 31 | 29 | |
| - | 20 | 5 | 6 | 7 | |
| 313 | 630 | 673 | 731 | 798 | |
| 120 | 183 | 192 | 206 | 228 | |
| 19 | 23 | 25 | 29 | 31 | |
| 174* | 220 | 245 | 264 | 288 | |
| - | 204 | 211 | 232 | 251 | |

a) Кроме потребления электростанциями предприятий.

TABLE 2

| | CZECHOSLOVAKIA TCHECOSLOVAQUIE ЧЕХОСЛОВАКИЯ | | | | |
|--------|---|--------|--------|--------|--------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 5 | 40 218 | 61 442 | 62 439 | 63 033 | 66 731 |
| 51 | 3 925 | 4 949 | 5 017 | 5 038 | 5 160 |
| 51.1 | 2 732 | 3 646 | 3 726 | 3 791 | 3 903 |
| 51.2 | 29 | 8 | 8 | 7 | 6 |
| 51.3 | - | - | - | - | - |
| 51.4 | 106 | 52 | 49 | 49 | 48 |
| 51.5 | 192 | 207 | 205 | 209 | 213 |
| 51.6 | 553 | 555 | 546 | 556 | 543 |
| 51.7 | 313 | 481 | 483 | 426 | 447 |
| 52 | 36 293 | 56 493 | 57 422 | 57 995 | 61 571 |
| 52.1 | 25 536 | 36 070 | 36 803 | 36 780 | 37 493 |
| 52.11 | 5 139 | 6 576 | 6 582 | 6 564 | 6 600 |
| 52.12 | 5 335 | 7 001 | 7 193 | 7 178 | 7 287 |
| 52.13 | 15 062 | 22 493 | 23 028 | 23 038 | 23 606 |
| 52.131 | 452 | 576 | 587 | 580 | 593 |
| 52.132 | 1 037 | 1 530 | 1 573 | 1 628 | 1 669 |
| 52.133 | 1 307 | 1 863 | 1 912 | 1 935 | 1 977 |
| 52.134 | 1 519 | 2 386 | 2 482 | 2 465 | 2 625 |
| 52.135 | 2 014 | 3 183 | 3 207 | 3 102 | 2 943 |
| 52.136 | 1 753 | 1 862 | 1 870 | 1 798 | 1 843 |
| 52.137 | 3 877 | 5 759 | 5 903 | 5 952 | 6 004 |
| 52.138 | 3 103 | 5 334 | 5 494 | 5 578 | 5 952 |
| 52.2 | 2 483 | 3 374 | 3 282 | 3 254 | 3 246 |
| 52.3 | 8 274 | 17 049 | 17 851 | 17 961 | 20 832 |
| 52.31 | 3 997 | 8 559 | 8 801 | 9 018 | 9 657 |
| 52.32 | 1 575 | 2 715 | 3 005 | 3 026 | 3 006 |
| 52.33 | 2 702 [*] | 2 719 | 4 694 | 4 646 | 5 175 |
| 52.34 | - | ... | 837 | 1 271 | 2 994 |

a) Data for item 51 are included under item 52 (52.1).

a) Les données de la rubrique 51 sont comprises sous la rubrique 52 (52.1).

TABLEAU 2

ТАБЛИЦА 2

| | DENMARK | DANEMARK | ДАНИЯ | | |
|--------------------|---------------------|----------|--------|--------|------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 13 100 | 22 289 ^x | 22 214 | 22 633 | 22 924 | |
| ... ^a | 186 | 201 | 192 | 211 | |
| - | - | - | - | - | - |
| ... | - | - | - | - | - |
| - | - | - | - | - | - |
| - | - | - | - | - | - |
| - | - | - | - | - | - |
| ... | - | - | - | - | - |
| ... | 186 | 201 | 192 | 211 | |
| 13 100 | 22 103 | 22 013 | 22 441 | 22 713 | |
| 3 700 [*] | 6 118 | 5 954 | 6 194 | 6 607 | |
| ... | 667 | 673 | 676 | 652 | |
| ... | 1 070 | 1 072 | 1 139 | 1 171 | |
| ... | 4 381 | 4 209 | 4 379 | 4 784 | |
| ... | - | - | - | - | - |
| ... | 1 246 | 1 285 | 1 358 | 1 576 | |
| ... | 245 | 251 | 258 | 274 | |
| ... | 720 | 684 | 678 | 796 | |
| ... | 586 | 504 | 528 | 564 | |
| ... | - | - | - | - | - |
| ... | 947 | 913 | 998 | 993 | |
| ... | 637 | 572 | 559 | 581 | |
| 103 | 141 ^x | 140 | 140 | 138 | |
| 9 297 [*] | 15 844 ^x | 15 919 | 16 107 | 15 968 | |
| ... | 7 400 ^x | 7 372 | 7 420 | 7 448 | |
| ... | 396 ^x | 390 | 378 | 1 944 | |
| ... | 1 870 ^x | 1 825 | 1 886 | 6 272 | |
| ... | 6 178 ^x | 6 332 | 6 423 | 304 | |

a) Данные статьи 51 включены в статью 52 (52.1).

TABLE 2

| | FINLAND | FINLANDE | ФИНЛЯНДИЯ | | |
|--------|--------------------|----------|-----------|-------------------|--------|
| | 1970 | 1980 | 1981 | 1982 ^F | 1983 |
| 5 | 40 000 | 11 000 | 10 000 | 20 000 | 40 000 |
| 51 | 719 | 300 | 300 | 400 | 400 |
| 51.1 | | | | | |
| 51.2 | | | | | |
| 51.3 | | | | | |
| 51.4 | | | | | |
| 51.5 | | | | | |
| 51.6 | 5 | | | | |
| 51.7 | 214 | 430 | 420 | 410 | 420 |
| 52 | 19 983 | 37 192 | 38 577 | 36 959 | 42 130 |
| 52.1 | 14 167 | 22 765 | 23 800 | 22 770 | 24 280 |
| 52.11 | 867* | 1 865 | 1 900 | 1 312 | 1 350 |
| 52.12 | 1 582* | 2 790 | 2 915 | 2 500 | 2 800 |
| 52.13 | 11 718 | 18 110 | 18 565 | 18 958 | 20 130 |
| 52.131 | 362 | 625 | 650 | 670 | 650 |
| 52.132 | 503 | 910 | 925 | 970 | 1 000 |
| 52.133 | 278 | 390 | 410 | 405 | 405 |
| 52.134 | 8 913 | 13 200 | 13 530 | 13 130 | 14 000 |
| 52.135 | 416 | 590 | 610 | 645 | 645 |
| 52.136 | 251* | 450 | 460 | 1 018 | 1 050 |
| 52.137 | 700 | 1 375 | 1 465 | 1 570 | 1 600 |
| 52.138 | 295 | 570 | 515 | 550 | 780 |
| 52.2 | 35 | 220 | 265 | 270 | 300 |
| 52.3 | 5 781 ^a | 14 147 | 14 932 | 15 918 | 17 550 |
| 52.31 | 2 751 ^a | 8 226 | 8 657 | 8 984 | 9 730 |
| 52.32 | 220 | 420 | 440 | 620 | 630 |
| 52.33 | 2 419 | 5 098 | 5 435 | 5 955 | 6 870 |
| 52.34 | 50 | 400 | 400 | 360 | 320 |

For notes see end of table.

Voir notes à la fin du tableau.

TABLEAU 2

| | FRANCE | FRANCE | ФРАНЦИЯ | | |
|---------------------|-----------|---------------------|---------------------|---------------------|---------------------|
| | 1970 | 1980 | 1981 | 1982 ^F | 1983 |
| 1 | 1 000 000 | 231 839 | 241 243 | 243 753 | 248 300 |
| 1.1 | 932 | 17 000 ¹ | 24 770 ¹ | 24 902 ¹ | 16 542 ¹ |
| 2 | 561 | 2 106 | 2 143 | 2 094 | 2 100 |
| 48 | | 82 | 108 | 115 | 120 |
| 19 | | | | | |
| - | | 16 | 13 | 12 | 12 |
| 345 ^a | | | | | |
| 206 | | 116 | 139 | 171 | 210 |
| 2 753 | | 4 610 | 4 273 | 4 205 | 4 200 |
| 124 048 | | 214 837 | 216 467 | 218 881 | 231 758 |
| 75 797 | | 119 414 | 116 976 | 115 066 | 116 158 |
| 11 652 ^b | | 15 259 | 14 071 | 13 211 | 14 500 |
| 19 244 | | 20 993 | 20 451 | 20 188 | 20 000 |
| 44 901 | | 83 162 | 82 454 | 81 667 | 81 658 |
| 1 691 | | 2 045 | 2 000 | 1 939 | 1 960 |
| 4 013 | | 7 348 | 7 847 | 8 308 | 8 400 |
| 4 435 | | 4 560 | 4 296 | 4 219 | 3 960 |
| 6 060 | | 5 917 | 5 718 | 5 878 | 5 800 |
| 5 101 | | 6 699 | 6 540 | 6 370 | 6 100 |
| 9 969 | | 12 374 | 11 692 | 11 053 | 10 100 |
| 10 225 | | 9 480 | 9 500 | 9 700 | 10 000 |
| 3 407 | | 34 739 | 34 861 | 34 200 | 35 338 |
| 6 975 | | 7 590 | 7 686 | 7 834 | 8 000 |
| 41 276 | | 87 833 | 91 805 | 95 981 | 107 600 |
| 21 397 | | 60 247 | 64 274 | 67 624 | 75 500 |
| 815 ^c | | 1 541 | 1 579 | 1 680 | 1 700 |
| 19 064* | | 26 045 | 25 952 | 26 677 | 30 400 |

См. примечания в конце таблицы.

TABLE 2

| | GERMAN DEM. REP. ГЕРМАНСКАЯ ДЕМ. РЕСП. RÉP. DÉM. ALLEMANDE | | | | |
|--------|--|--------|--------|---------------------|--------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 5 | 55 424 | 81 619 | 82 928 | 84 136 | 85 935 |
| 51 | 7 770 | 8 674 | 8 871 | 9 670 | 9 966 |
| 51.1 | 2 384 | 3 905 | 4 063 | 4 269 | 4 459 |
| 51.2 | | | | | |
| 51.3 | | | | | |
| 51.4 | | | | | |
| 51.5 | 2 145 | 1 946 | 1 933 | 1 932 | 1 944 |
| 51.6 | | | | | |
| 51.7 | 2 472 | 1 188 | 1 921 | 1 845 | 1 921 |
| 51.8 | 769 | 935 | 954 | 1 078 | 1 096 |
| 52 | 47 654 | 72 945 | 74 057 | 74 466 | 75 969 |
| 52.1 | 29 171 | 39 438 | 40 476 | 40 298 ^r | 40 759 |
| 52.11 | ... | ... | ... | ... | ... |
| 52.12 | ... | ... | ... | ... | ... |
| 52.13 | ... | ... | ... | ... | ... |
| 52.131 | ... | ... | ... | ... | ... |
| 52.132 | ... | ... | ... | ... | ... |
| 52.133 | ... | ... | ... | ... | ... |
| 52.134 | ... | ... | ... | ... | ... |
| 52.135 | ... | ... | ... | ... | ... |
| 52.136 | ... | ... | ... | ... | ... |
| 52.137 | ... | ... | ... | ... | ... |
| 52.138 | ... | ... | ... | ... | ... |
| 52.2 | 1 299 | 1 845 | 1 551 | 1 690 | 1 766 |
| 52.3 | 17 184 | 31 662 | 32 030 | 32 478 ^r | 33 444 |
| 52.31 | 7 118 | 12 039 | 12 240 | 12 623 | 13 247 |
| 52.32 | 1 870 | 3 891 | - | 19 855 ^r | 20 197 |
| 52.33 | 8 196 [*] | 15 732 | 19 790 | | |
| 52.34 | - | - | - | | |

For notes see end of table.

Voir notes à la fin du tableau.

TABLEAU 2

| | GERMANY, FED. REP. OF ^a ГЕРМАНИЯ, ФЕД. РЕСП. ^a ALLEMAGNE, RÉP. FÉD. D' ^a | | | | |
|--|--|------|---------------------|---------|---------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| | 218 576 | ... | 337 508 | 334 325 | 342 511 |
| | 15 075 | ... | 17 395 [*] | 17 336 | 17 136 |
| | 9 889 ^b | ... | 9 181 ^b | 9 300 | 8 950 |
| | 254 | ... | ... | 2 802 | 2 882 |
| | ... | ... | ... | | |
| | ... | ... | ... | | |
| | ... | ... | ... | | |
| | ... | ... | ... | 2 802 | 2 882 |
| | ... | ... | ... | | |
| | ... | ... | ... | 2 802 | 2 882 |
| | ... | ... | ... | | |
| | 4 932 | ... | 5 551 | 5 234 | 5 304 |
| | 203 501 | ... | 320 113 | 316 989 | 325 375 |
| | 116 707 | ... | 154 107 | 149 305 | 153 494 |
| | 20 947 | ... | 23 416 | 21 559 | 21 149 |
| | 38 117 | ... | 46 878 | 44 323 | 46 826 |
| | 57 643 | ... | 83 813 | 83 423 | 85 519 |
| | 2 082 | ... | 2 543 | 2 380 | 2 449 |
| | 4 672 | ... | 8 011 | 8 164 | 8 108 |
| | 5 018 | ... | 4 766 | 4 713 | 4 701 |
| | 9 613 | ... | 13 937 | 13 963 | 14 492 |
| | 8 071 | ... | 9 132 | 8 831 | 9 128 |
| | 8 430 | ... | 17 740 | 17 617 | 18 373 |
| | 19 251 | ... | 26 897 | 26 959 | 27 283 |
| | 506 ^e | ... | 787 ^e | 796 | 780 |
| | 7 928 | ... | 10 765 | 10 304 | 10 320 |
| | 78 866 | ... | 155 241 | 157 380 | 161 561 |
| | 43 075 | ... | 86 841 | 87 995 | 90 165 |
| | 5 053 | ... | 7 214 | 7 174 | 7 297 |
| | 30 738 ^{fg} | ... | 25 499 | 25 566 | 26 366 |
| | - | ... | 35 687 | 36 645 | 37 733 |

См. примечания в конце таблицы.

TABLE 2

| | GREECE | GRÈCE | ГРЕЦИЯ | | |
|--------|--------|---------|---------|---------|--------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 5 | 8 581 | 19 876* | 20 511 | 20 713* | 22 153 |
| 51 | ... | ... | ... | ... | ... |
| 51.1 | ... | ... | ... | ... | ... |
| 51.2 | ... | ... | ... | 15 | 48 |
| 51.3 | ... | ... | ... | ... | ... |
| 51.4 | ... | ... | ... | ... | ... |
| 51.5 | ... | ... | ... | ... | ... |
| 51.6 | ... | ... | ... | ... | ... |
| 51.7 | 72 | 235 | 308 | 322 | 320 |
| 52 | 8 420 | 19 876* | 20 029* | 20 137* | 21 511 |
| 52.1 | 4 949 | 10 043 | 9 626 | 9 176 | 10 556 |
| 52.11 | ... | 947 | 799 | 836 | 874 |
| 52.12 | ... | 1 196 | 1 222 | 1 222 | 1 249 |
| 52.13 | ... | 7 896 | 7 605 | 7 126 | 8 427 |
| 52.131 | ... | 212 | 214 | 241 | 239 |
| 52.132 | ... | 457 | 565 | 512 | 519 |
| 52.133 | ... | 1 036 | 1 014 | 1 013 | 989 |
| 52.134 | ... | 596 | 551 | 532 | 562 |
| 52.135 | ... | 1 545 | 1 564 | 1 649 | 1 756 |
| 52.136 | ... | 3 164 | 2 945 | 2 466 | 2 901 |
| 52.137 | ... | 449 | 487 | 496 | 504 |
| 52.138 | ... | 425 | 325 | 224 | 997 |
| 52.2 | 46 | 149 | 156 | 161 | 165 |
| 52.3 | 3 425 | 9 684* | 10 247* | 10 798* | 10 796 |
| 52.31 | 1 990 | ... | ... | 10 137* | 6 769 |
| 52.32 | 111 | 11 | 63 | ... | 569 |
| 52.33 | 1 324* | 522 | 554 | 83 | 3 458 |
| 52.34 | - | ... | ... | 578 | - |

For notes see end of table.

Voir notes à la fin du tableau.

TABLEAU 2

| | HUNGARY | HONGRIE | ВЕНГРИЯ | | |
|------------------|------------------|------------------|---------|--------|------|
| | 1970 | 1980 | 1981 | 1982 Г | 1983 |
| 15 007 | 26 598 | 27 413 | 28 302 | 29 464 | |
| 1 121 | 1 482 | 1 512 | 1 524 | 1 576 | |
| 830 ^a | 639 ^a | 863 ^a | 873 | 901 | |
| 85 | 215 | 220 | 235 | 239 | |
| ... | ... | ... | - | - | |
| ... | ... | ... | - | - | |
| 47 | 50 | 50 | 53 | 51 | |
| 24 | 26 | 25 | 26 | 24 | |
| 135 | 352 | 354 | 337 | 361 | |
| 13 886 | 25 116 | 25 901 | 26 778 | 27 888 | |
| 8 998 | 13 572 | 13 812 | 13 730 | 14 153 | |
| 1 379 | 1 867 | 1 942 | 1 951 | 2 004 | |
| 1 813 | 3 175 | 3 080 | 3 011 | 3 219 | |
| 5 806 | 8 530 | 8 790 | 8 768 | 8 930 | |
| 293 | 488 | 491 | 481 | 476 | |
| 611 | 1 106 | 1 189 | 1 264 | 1 329 | |
| 692 | 885 | 936 | 912 | 899 | |
| 401 | 684 | 717 | 681 | 699 | |
| 583 | 1 052 | - | - | - | |
| 1 499 | 1 855 | 1 890 | 1 882 | 1 883 | |
| 1 270 | 1 732 | 1 845 | 1 839 | 1 872 | |
| 457 | 728 | 1 722 | 1 709 | 1 772 | |
| 778 | 1 384 | 1 438 | 1 468 | 1 474 | |
| 4 110 | 10 168 | 10 651 | 11 580 | 12 261 | |
| 1 817 | 5 020 | 5 392 | 5 899 | 6 394 | |
| 583 | 1 464 | 1 520 | 1 636 | 1 677 | |
| 1 447 | 3 158 | 3 739 | 4 045 | 4 190 | |
| 263 | 521 | ... | ... | ... | |

См. примечания в конце таблицы.

TABLE 2

| | ICELAND | ISLANDE | ИСЛАНДИЯ | | |
|--------|-----------------|-----------------|----------|-------------------|-------|
| | 1970 | 1980 | 1981 | 1982 ^x | 1983 |
| 5 | 1 305 | 2 866 | 2 943 | 3 197 | 3 365 |
| 51 | - | - | - | - | - |
| 51.1 | - | - | - | - | - |
| 51.2 | - | - | - | - | - |
| 51.3 | - | - | - | - | - |
| 51.4 | - | - | - | - | - |
| 51.5 | - | - | - | - | - |
| 51.6 | - | - | - | - | - |
| 51.7 | - | - | - | - | - |
| 52 | 1 305 | 2 866 | 2 943 | 3 197 | 3 365 |
| 52.1 | 880 | 1 986 | 2 004 | 2 223 | 2 325 |
| 52.11 | - | 271 | 321 | 402 | 482 |
| 52.12 | 108 | 138 | ... | - | - |
| 52.13 | 772 | 1 577 | ... | 1 821 | 1 843 |
| 52.131 | - | - | ... | - | - |
| 52.132 | 140 | ... | ... | - | - |
| 52.133 | - | ... | ... | - | - |
| 52.134 | - | ... | ... | - | - |
| 52.135 | 18 | ... | ... | - | - |
| 52.136 | 614 | 1 225 | 1 215 | 1 316 | 1 308 |
| 52.137 | - | ... | ... | - | - |
| 52.138 | - | 352 | ... | 505 | 535 |
| 52.2 | 50 ^a | 52 ^a | - | - | - |
| 52.3 | 375 | 929 | 939 | 974 | 1 040 |
| 52.31 | ... | 649 | 687 | 722 | 772 |
| 52.32 | ... | | ... | - | - |
| 52.33 | ... | 177 | 202 | 188 | 201 |
| 52.34 | ... | 2 | 50 | 64 | 67 |

For notes see end of table.

Voir notes à la fin du tableau.

TABLEAU 2

ТАБЛИЦА 2

| | IRELAND | IRLANDE | ИРЛАНДИЯ | | |
|--------------------|-------------------|-----------------|-----------------|------------------|-------|
| | 1970 ^a | 1980 | 1981 | 1982 | 1983 |
| | 4 864 | 8 687 | 8 590 | 8 644 | 8 938 |
| ... | ^b | 90 | 79 | 80 | 86 |
| ... | 1 | 3 | 58 | 3 | |
| ... | - | - | - | - | - |
| ... | - | - | - | - | - |
| ... | 50 | 54 | - | 53 | |
| ... | - | - | - | - | - |
| ... | 13 | 12 | 11 | 9 | |
| ... | 26 | 10 | 11 | 21 | |
| 4 864 ^c | 8 597 | 8 511 | 8 564 | 8 852 | |
| 1 575 | 3 210 | 3 124 | 3 066 | 3 171 | |
| ... | 15 ^d | 57 ^d | 79 ^d | 197 ^d | |
| ... | 674 | 521 | 510 | 608 | |
| ... | 2 521 | 2 546 | 2 477 | 2 366 | |
| ... | 271 | 216 | 224 | 203 | |
| ... | 862 | 861 | 896 | 921 | |
| ... | 275 | 260 | 213 | 214 | |
| ... | 216 | 145 | 133 | 129 | |
| ... | 408 | 420 | 349 | 353 | |
| ... | ... | ... | ... | ... | |
| ... | 316 | 334 | 346 | 353 | |
| ... | 173 | 310 | 316 | 193 | |
| - | - | - | - | - | - |
| 3 289 | 5 387 | 5 387 | 5 498 | 5 681 | |
| { | 2 207 | 3 595 | 3 559 | 3 607 | 3 697 |
| | 1 082 | 1 792 | 1 828 | 1 891 | 1 984 |
| | - | - | - | - | - |

См. примечания в конце таблицы.

TABLE 2

| | ITALY | ITALIE | ИТАЛИЯ | | |
|--------|--------------------|--------------------|--------------------|--------------------|--------------------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 5 | 164 302 | 164 302 | 164 302 | 164 952 | 164 302 |
| 51 | 1 754 | 1 754 | 1 754 | 1 754 | 1 754 |
| 51.1 | 1 754 | 1 754 | 1 754 | 1 754 | 1 754 |
| 51.2 | 1 754 | 1 754 | 1 754 | 1 754 | 1 754 |
| 51.3 | 1 754 | 1 754 | 1 754 | 1 754 | 1 754 |
| 51.4 | 1 754 | 1 754 | 1 754 | 1 754 | 1 754 |
| 51.5 | 1 754 | 1 754 | 1 754 | 1 754 | 1 754 |
| 51.6 | 1 754 | 1 754 | 1 754 | 1 754 | 1 754 |
| 51.7 | 1 754 | 1 754 | 1 754 | 1 754 | 1 754 |
| 52 | 103 932 | 160 715 | 159 786 | 162 052 | 161 361 |
| 52.1 | 103 932 | 97 110 | 94 000 | 92 049 | 91 471 |
| 52.11 | 11 000 | 10 912 | 18 331 | 17 875 | 16 424 |
| 52.12 | 18 652 | 22 335 | 20 656 | 20 066 | 20 608 |
| 52.13 | 36 870 | 54 862 | 55 013 | 54 088 | 53 438 |
| 52.131 | 1 223 | 1 111 | 1 236 | 1 217 | 1 200 |
| 52.132 | 3 201 | 4 985 | 5 234 | 5 322 | 5 398 |
| 52.133 | 5 832 | 6 751 | 6 777 | 6 905 | 6 824 |
| 52.134 | 8 905 | 7 907 | 7 725 | 7 422 | 7 357 |
| 52.135 | 10 761 | 9 783 | 9 951 | 9 743 | 9 746 |
| 52.136 | 4 113 | 5 007 | 6 628 | 5 800 | 5 903 |
| 52.137 | 8 605 | 15 260 | 12 865 | 12 816 | 12 805 |
| 52.138 | 1 500 ^d | 4 300 ^d | 4 594 ^a | 4 863 ^a | 5 010 ^a |
| 52.2 | 4 100 ^d | 5 300 ^d | 5 100 ^d | 5 200 ^d | 5 300 ^d |
| 52.3 | 31 445 | 50 057 | 60 621 | 64 714 | 65 524 |
| 52.31 | 10 300 | 30 000 | 30 000 | 40 000 | 40 000 |
| 52.32 | 1 000 | 2 000 | 2 700 | 2 900 | 3 000 |
| 52.33 | 10 000 | 17 822 | 10 900 | 20 000 | 21 400 |
| 52.34 | | | | | |

For notes see end of table.

Voir notes à la fin du tableau.

TABLEAU 2

| | LUXEMBOURG | LUXEMBOURG | ЛЮКСЕМБУРГ | | |
|-----|------------|------------|------------|-------|-------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| | 2 443 | 3 560 | 3 393 | 3 469 | 3 575 |
| 1 | - | - | - | - | - |
| 2 | - | - | - | - | - |
| 3 | - | - | - | - | - |
| 4 | - | - | - | - | - |
| 5 | - | - | - | - | - |
| 6 | - | - | - | - | - |
| 7 | - | - | - | - | - |
| 8 | - | - | - | - | - |
| 9 | - | - | - | - | - |
| 10 | - | - | - | - | - |
| 11 | - | - | - | - | - |
| 12 | - | - | - | - | - |
| 13 | - | - | - | - | - |
| 14 | - | - | - | - | - |
| 15 | - | - | - | - | - |
| 16 | - | - | - | - | - |
| 17 | - | - | - | - | - |
| 18 | - | - | - | - | - |
| 19 | - | - | - | - | - |
| 20 | - | - | - | - | - |
| 21 | - | - | - | - | - |
| 22 | - | - | - | - | - |
| 23 | - | - | - | - | - |
| 24 | - | - | - | - | - |
| 25 | - | - | - | - | - |
| 26 | - | - | - | - | - |
| 27 | - | - | - | - | - |
| 28 | - | - | - | - | - |
| 29 | - | - | - | - | - |
| 30 | - | - | - | - | - |
| 31 | - | - | - | - | - |
| 32 | - | - | - | - | - |
| 33 | - | - | - | - | - |
| 34 | - | - | - | - | - |
| 35 | - | - | - | - | - |
| 36 | - | - | - | - | - |
| 37 | - | - | - | - | - |
| 38 | - | - | - | - | - |
| 39 | - | - | - | - | - |
| 40 | - | - | - | - | - |
| 41 | - | - | - | - | - |
| 42 | - | - | - | - | - |
| 43 | - | - | - | - | - |
| 44 | - | - | - | - | - |
| 45 | - | - | - | - | - |
| 46 | - | - | - | - | - |
| 47 | - | - | - | - | - |
| 48 | - | - | - | - | - |
| 49 | - | - | - | - | - |
| 50 | - | - | - | - | - |
| 51 | - | - | - | - | - |
| 52 | - | - | - | - | - |
| 53 | - | - | - | - | - |
| 54 | - | - | - | - | - |
| 55 | - | - | - | - | - |
| 56 | - | - | - | - | - |
| 57 | - | - | - | - | - |
| 58 | - | - | - | - | - |
| 59 | - | - | - | - | - |
| 60 | - | - | - | - | - |
| 61 | - | - | - | - | - |
| 62 | - | - | - | - | - |
| 63 | - | - | - | - | - |
| 64 | - | - | - | - | - |
| 65 | - | - | - | - | - |
| 66 | - | - | - | - | - |
| 67 | - | - | - | - | - |
| 68 | - | - | - | - | - |
| 69 | - | - | - | - | - |
| 70 | - | - | - | - | - |
| 71 | - | - | - | - | - |
| 72 | - | - | - | - | - |
| 73 | - | - | - | - | - |
| 74 | - | - | - | - | - |
| 75 | - | - | - | - | - |
| 76 | - | - | - | - | - |
| 77 | - | - | - | - | - |
| 78 | - | - | - | - | - |
| 79 | - | - | - | - | - |
| 80 | - | - | - | - | - |
| 81 | - | - | - | - | - |
| 82 | - | - | - | - | - |
| 83 | - | - | - | - | - |
| 84 | - | - | - | - | - |
| 85 | - | - | - | - | - |
| 86 | - | - | - | - | - |
| 87 | - | - | - | - | - |
| 88 | - | - | - | - | - |
| 89 | - | - | - | - | - |
| 90 | - | - | - | - | - |
| 91 | - | - | - | - | - |
| 92 | - | - | - | - | - |
| 93 | - | - | - | - | - |
| 94 | - | - | - | - | - |
| 95 | - | - | - | - | - |
| 96 | - | - | - | - | - |
| 97 | - | - | - | - | - |
| 98 | - | - | - | - | - |
| 99 | - | - | - | - | - |
| 100 | - | - | - | - | - |

См. примечания в конце таблицы.

TABLE 2

| | MALTA | MALTE | | МАЛЬТА | |
|--------|-------|-------|------|--------|------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 5 | 256 | ... | ... | ... | ... |
| 51 | - | - | - | ... | ... |
| 51.1 | - | - | - | ... | ... |
| 51.2 | - | - | - | ... | ... |
| 51.3 | - | - | - | ... | ... |
| 51.4 | - | - | - | ... | ... |
| 51.5 | - | - | - | ... | ... |
| 51.6 | - | - | - | ... | ... |
| 51.7 | - | - | - | ... | ... |
| 52 | ... | ... | ... | ... | ... |
| 52.1 | ... | ... | ... | ... | ... |
| 52.11 | ... | ... | ... | ... | ... |
| 52.12 | ... | ... | ... | ... | ... |
| 52.13 | ... | ... | ... | ... | ... |
| 52.131 | ... | ... | ... | ... | ... |
| 52.132 | ... | ... | ... | ... | ... |
| 52.133 | ... | ... | ... | ... | ... |
| 52.134 | ... | ... | ... | ... | ... |
| 52.135 | ... | ... | ... | ... | ... |
| 52.136 | ... | ... | ... | ... | ... |
| 52.137 | ... | ... | ... | ... | ... |
| 52.138 | ... | ... | ... | ... | ... |
| 52.2 | ... | ... | ... | ... | ... |
| 52.3 | ... | ... | ... | ... | ... |
| 52.31 | ... | ... | ... | ... | ... |
| 52.32 | ... | ... | ... | ... | ... |
| 52.33 | ... | ... | ... | ... | ... |
| 52.34 | ... | ... | ... | ... | ... |

- a) Excluding construction.
b) Electric traction only.
c) Data for item 52.32 are included under item 52.34.
d) Only public lighting.
e) Including construction.

- a) Non compris le bâtiment et les travaux publics.
b) Traction électrique seulement.
c) Les données de la rubrique 52.32 sont comprises sous la rubrique 52.34.
d) Eclairage public seulement.
e) Y compris le bâtiment et les travaux publics.

TABLEAU 2

ТАБЛИЦА 2

| | NETHERLANDS | PAYS-BAS | | НИДЕРЛАНДЫ | |
|--|--------------------|---------------------|--------------------|--------------------|------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| | 36 732 | 58 853 | 58 285 | 57 919 | ... |
| | 1 701 | 1 525 | 1 434 | 1 562 | ... |
| | 437 | - | - | - | ... |
| | 129 | 235 | 232 | 217 | ... |
| | 44 | - | - | - | ... |
| | - | - | - | - | ... |
| | 40 | 76 | 72 | 78 | ... |
| | 0 | 13 | 13 | - | ... |
| | 1 051 | 1 200 | 1 117 | 1 267 | ... |
| | 35 031 | 57 328 | 56 851 | 56 357 | ... |
| | 18 139 | 28 006 | 27 656 | 26 494 | ... |
| | 1 918 | 1 849 | 1 854 | 1 627 | ... |
| | 7 364 | 10 257 | 9 959 | 9 362 | ... |
| | 8 857 | 15 900 | 15 843 | 15 506 | ... |
| | 1 | ... | ... | 117 | ... |
| | 1 750 | 3 240 | 3 309 | 3 350 | ... |
| | 728 | 643 | 626 | 575 | ... |
| | 1 732 | 2 630 | 2 535 | 2 434 | ... |
| | 852 | 1 111 | 1 039 | 999 | ... |
| | 1 478 | 5 024 | 5 114 | 4 899 | ... |
| | 1 880 | 2 664 | 2 658 | 2 691 | ... |
| | 436 ^a | 454 ^a | 429 ^a | 439 ^a | ... |
| | 922 | 978 ^b | 1 013 ^b | 1 051 ^b | ... |
| | 16 011 | 28 344 | 28 182 | 28 812 | ... |
| | 8 664 | 15 635 | 15 444 | 15 714 | ... |
| | ... | ... | ... ^c | ... ^c | ... |
| | 532 ^d | 757 ^d | 734 ^d | 727 ^d | ... |
| | 6 815 ^e | 11 952 ^e | 12 003 | 12 370 | ... |

- a) Исключая строительство.
b) Только электрическая тяга.
c) Данные статьи 52.32 включены в статью 52.34.
d) Только освещение улиц и дорог.
e) Включая строительство.

TABLE 2

| | NORWAY | NORVEGE | НОРВЕГИЯ | | |
|--------|---------------------|---------------------|----------|---------------------|--------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 5 | 51 512 ^a | 75 105 ^a | 74 821 | 77 802 ^f | 81 639 |
| 51 | ... | ... | ... | 294 ^f | 299 |
| 51.1 | ... | 15 | 15 | 21 ^f | 29 |
| 51.2 | ... | ... | ... | ... | ... |
| 51.3 | ... | ... | ... | ... | ... |
| 51.4 | ... | ... | ... | ... | ... |
| 51.5 | ... | 88 | 71 | 74 ^f | 67 |
| 51.6 | ... | ... | ... | ... | ... |
| 51.7 | ... | 183 | 189 | 200 | 203 |
| 52 | 51 512 | 74 821 | 77 789 | 77 802 ^f | 81 639 |
| 52.1 | 31 915 | 39 537 | 39 743 | 39 000 | 42 140 |
| 52.11 | 18 483 ^c | 8 165 | 7 562 | 7 318 | 8 635 |
| 52.12 | 4 705 ^d | 5 395 ^d | 5 379 | 6 095 | 7 100 |
| 52.13 | 8 727 | 25 477 | 26 862 | 25 595 | 26 405 |
| 52.131 | ... | 846 | 717 | 827 | 860 |
| 52.132 | ... | ... | ... | 1 820 | 1 780 |
| 52.133 | ... | ... | ... | 243 | 215 |
| 52.134 | 3 604 ^e | 3 768 ^e | 4 455 | 5 222 | 5 306 |
| 52.135 | ... | ... | ... | 765 | 735 |
| 52.136 | ... | 14 319 | 14 034 | 13 909 | 14 743 |
| 52.137 | ... | ... | ... | 2 171 | 2 117 |
| 52.138 | 5 123 | 6 544 | 7 653 | 635 | 655 |
| 52.2 | 543 | 663 | 662 | 645 | 630 |
| 52.3 | 19 054 | 35 101 | 37 384 | 38 149 | 38 869 |
| 52.31 | ... | ... | ... | 25 080 | 25 539 |
| 52.32 | 15 077 | 23 646 | 25 112 | 725 | 730 |
| 52.33 | ... | ... | ... | ... | 12 600 |
| 52.34 | 3 977 | 11 455 | 12 272 | 12 344 | - |

For notes see end of table.

Voir notes à la fin du tableau.

TABLEAU 2

ТАБЛИЦА 2

| | POLAND | POLOGNE | ПОЛЬША | | |
|--|--------------------|---------|--------|--------|--------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| | 54 418 | 99 689 | 95 151 | 95 836 | 97 810 |
| | 7 368 ^a | 12 493 | 10 227 | 10 811 | 11 168 |
| | 5 867 | 11 202 | 8 534 | 8 519 | 8 750 |
| | ... | ... | 248 | 12 | 12 |
| | 18 | 15 | 14 | 15 | 15 |
| | 9 | 5 | 5 | 5 | 5 |
| | 357 | 684 | 660 | 646 | 646 |
| | 109 | 105 | 112 | 344 | 344 |
| | 490 | 402 | 370 | 1 270 | 1 396 |
| | 47 050 | 87 196 | 84 929 | 85 025 | 86 642 |
| | 32 903 | 55 123 | 50 454 | 49 809 | 52 667 |
| | 5 159 | 9 066 | 7 856 | 7 768 | 8 029 |
| | 8 870 ^b | 12 407 | 12 401 | 12 351 | 12 353 |
| | 18 874 | 33 650 | 30 197 | 29 690 | 32 285 |
| | ... | - | - | - | - |
| | 1 706 | 3 095 | 3 005 | 2 739 | 3 275 |
| | 1 965 | 3 536 | 3 024 | 2 961 | 2 924 |
| | 1 302 | 3 241 | 3 055 | 2 914 | 3 190 |
| | 2 301 | 4 602 | 3 732 | 3 623 | 3 791 |
| | 3 615 | 5 982 | 4 917 | 4 795 | 4 907 |
| | 3 172 | 9 611 | 8 859 | 8 058 | 8 265 |
| | 4 813 | 3 583 | 3 605 | 4 600 | 5 933 |
| | 2 870 | 4 950 | 4 488 | 4 700 | 5 031 |
| | 11 277 | 27 123 | 29 987 | 30 516 | 28 944 |
| | 4 165 | 10 716 | 12 163 | 12 630 | 11 941 |
| | 1 455 | 5 365 | 6 169 | 6 435 | 6 224 |
| | 5 657 [*] | 672 | 9 928 | 9 679 | 8 939 |
| | ... | 10 370 | 1 727 | 1 772 | 1 840 |

См. примечания в конце таблицы.

TABLE 2

| | PORTUGAL ^a | PORTUGAL ^a | ПОРТУГАЛИЯ ^a | | |
|--------|-----------------------|-----------------------|-------------------------|--------|--------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 5 | 6 283 | 14 602 | 14 761 | 15 570 | 16 500 |
| 51 | 137 | 258 | 298 | 274 | 333 |
| 51.1 | 9 | 5 | 5 | 5 | 6 |
| 51.2 | - | - | - | - | - |
| 51.3 | - | - | - | - | - |
| 51.4 | - | - | - | - | - |
| 51.5 | - | 2 | 2 | 2 | 2 |
| 51.6 | 13 | 23 | 24 | 31 | 35 |
| 51.7 | 115 | 228 | 267 | 236 | 290 |
| 52 | 6 146 | 14 344 | 14 463 | 15 296 | 16 167 |
| 52.1 | 3 978 | 8 489 | 8 277 | 9 051 | 9 587 |
| 52.11 | 183 | 486 | 394 | 518 | 550 |
| 52.12 | 766 | 1 301 | 1 305 | 1 387 | 1 470 |
| 52.13 | 3 029 | 6 702 | 6 578 | 7 146 | 7 567 |
| 52.131 | 63 | 99 | 102 | 106 | 115 |
| 52.132 | 290 | 702 | 730 | 749 | 800 |
| 52.133 | 670 | 1 268 | 1 253 | 1 352 | 1 410 |
| 52.134 | 559 | 1 145 | 1 163 | 1 220 | 1 285 |
| 52.135 | 530 | 1 160 | 1 201 | 1 237 | 1 302 |
| 52.136 | ... | 861 | 637 | 918 | 980 |
| 52.137 | 244 | 718 | 730 | 765 | 820 |
| 52.138 | ... | 749 | 762 | 799 | 855 |
| 52.2 | 202 | 246 | 248 | 262 | 280 |
| 52.3 | 1 966 | 5 609 | 5 938 | 5 983 | 6 300 |
| 52.31 | 1 216 | 3 275 | 3 524 | 3 494 | 3 680 |
| 52.32 | ... | 107 | 111 | 114 | 120 |
| 52.33 | ... | 2 227 | 2 303 | 2 375 | 2 500 |
| 52.34 | ... | - | - | - | - |

For notes see end of table.

Voir notes à la fin du tableau.

TABLEAU 2

| ROMANIA | ROUMANIE | РУМУНИЯ | | |
|---------------------|----------|---------|--------|--------|
| 1970 | 1980 | 1981 | 1982 | 1983 |
| 25 756 | 58 962 | 60 979 | 60 824 | 63 049 |
| ... ^a | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| 25 756 | ... | ... | ... | ... |
| 19 415 ^b | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| 580 | 2 107 | 2 160 | 2 113 | 2 301 |
| 5 761 ^c | ... | ... | ... | ... |
| 2 239 | 4 889 | 5 132 | 5 050 | 4 994 |
| 710 | 2 821 | 3 181 | 3 457 | ... |
| ... | ... | 176 | ... | 4 163 |
| 2 467 ^c | ... | ... | ... | ... |

См. примечания в конце таблицы.

TABLE 2

| | SPAIN | ESPAGNE | ИСПАНИЯ | | |
|--------|--------|---------|---------|--------|------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 5 | 45 301 | 92 006 | 93 196 | 93 558 | ... |
| 51 | 1 424 | 2 222 | 2 316 | 2 222 | ... |
| 51.1 | 570 | 863 | 841 | 872 | ... |
| 51.2 | 1 | 1 | 1 | 24 | ... |
| 51.3 | 5 | 4 | 5 | 1 | ... |
| 51.4 | | | | 1 | ... |
| 51.5 | 164 | 265 | 261 | 72 | ... |
| 51.6 | 38 | 267 | 267 | 152 | ... |
| 51.7 | 576 | 1 503 | 1 612 | 1 794 | ... |
| 52 | 43 847 | 89 771 | 90 878 | 91 290 | ... |
| 52.1 | 27 934 | 53 943 | 53 417 | 53 234 | ... |
| 52.11 | 4 997 | 10 296 | 10 425 | 10 452 | ... |
| 52.12 | 6 215 | 9 547 | 9 725 | 9 535 | ... |
| 52.13 | 16 722 | 34 101 | 34 281 | 34 260 | ... |
| 52.131 | 638 | 1 245 | 1 303 | 1 269 | ... |
| 52.132 | 1 677 | 3 134 | 3 179 | 3 135 | ... |
| 52.133 | 1 564 | 2 478 | 2 355 | 2 402 | ... |
| 52.134 | 1 996 | 3 971 | 4 132 | 4 146 | ... |
| 52.135 | 2 992 | 5 446 | 5 486 | 5 641 | ... |
| 52.136 | 2 604 | 8 236 | 8 201 | 7 941 | ... |
| 52.137 | 2 734 | 5 184 | 5 156 | 5 356 | ... |
| 52.138 | 2 517 | 4 443 | 4 414 | 4 298 | ... |
| 52.2 | 1 253 | 1 912 | 1 928 | 2 315 | ... |
| 52.3 | 14 660 | 33 915 | 35 513 | 35 987 | ... |
| 52.31 | 8 251 | 19 566 | 20 372 | 20 294 | ... |
| 52.32 | 1 109 | 2 124 | 2 399 | 2 344 | ... |
| 52.33 | 5 330* | 12 225 | 12 742 | 13 349 | ... |
| 52.34 | - | - | - | - | ... |

For notes see end of table.

Voir notes à la fin du tableau.

TABLEAU 2

| | SWEDEN | SUÈDE | ШВЕЦИЯ | | |
|--|---------------------|---------------------|---------------------|---------------------|---------------------|
| | 1970 | 1980 | 1981 | 1982 ^x | 1983 |
| | 57 328 ^a | 85 793 | 88 350 | 91 826 | 101 112 |
| | 212 | 376 | 360 | 378 | 398 |
| | | | | | |
| | | | | | |
| | | | | | |
| | 10 | 48 | 49 | 48 | 48 |
| | 20 | 15 | 14 | 14 | 12 |
| | 182 | 313 | 297 | 266 | 339 |
| | 57 116 | 85 417 | 87 990 | 91 498 | 100 714 |
| | 33 695 | 40 853 | 41 669 | 41 732 | 47 289 |
| | 5 533 | 5 136 | 5 060 | 4 865 | 4 865 |
| | 4 738 | 5 113 | 4 957 | 4 906 | 5 187 |
| | 23 424 | 30 609 | 31 652 | 31 970 | 37 237 |
| | 1 554 | 2 150 | 1 974 | 1 881 | 2 024 |
| | 1 015 | 1 576 | 1 631 | 1 659 | 1 845 |
| | 391 | 327 | 335 | 341 | 372 |
| | 11 702 | 15 776 | 15 908 | 15 113 | 16 937 |
| | 1 236 | 1 218 | 1 167 | 1 175 | 1 225 |
| | 1 829 | 2 262 | 2 241 | 2 279 | 2 438 |
| | 3 424 | 4 788 | 4 931 | 5 067 | 5 432 |
| | 2 273 ^b | 2 512 ^{bc} | 3 465 ^{bc} | 4 455 ^{bc} | 6 964 ^{bc} |
| | ... ^d | 2 270 ^d | 2 273 ^d | 2 284 ^d | 2 334 ^d |
| | 21 357 | 42 289 | 44 048 | 47 482 | 51 091 |
| | 10 632 | 22 807 | 23 689 | 26 169 | 51 091 |
| | 1 739 | 2 477 | 2 564 | 2 730 | |
| | 8 986 | 17 005 | 17 595 | 18 583 | |

См. примечания в конце таблицы.

TABLE 2

| | SWITZERLAND | SUISSE | ШВЕЙЦАРИЯ | | |
|--------|---------------------|---------------------|---------------------|------------------|------------------|
| | 1970 ^a | 1980 | 1981 | 1982 | 1983 |
| 5 | 24 777 ^b | 35 252 ^b | 36 194 ^d | 36 731 | 37 970 |
| 51 | 121 | - | - | - | - |
| 51.1 | - | - | - | - | - |
| 51.2 | - | - | - | - | - |
| 51.3 | - | - | - | - | - |
| 51.4 | - | - | - | - | - |
| 51.5 | - | - | - | - | - |
| 51.6 | - | - | - | - | - |
| 51.7 | 121 | ... ^c | ... ^c | ... ^c | ... ^c |
| 52 | 24 656 | 35 252 | 36 194 | 36 731 | 37 970 |
| 52.1 | 9 964 | 11 899 | 12 073 | 12 084 | 12 210 |
| 52.11 | 672 | ... ^d | ... ^d | ... ^d | ... ^d |
| 52.12 | 1 901 | 1 856 | 1 836 | 1 853 | 1 900 |
| 52.13 | 7 391 | 10 043 | 10 237 | 10 231 | 10 310 |
| 52.131 | 66 | ... | ... | ... | ... |
| 52.132 | 565 | 361 | 397 | 364 | 380 |
| 52.133 | 820 | 1 011 | 1 064 | 1 078 | 1 114 |
| 52.134 | 1 183 | 1 228 | 1 258 | 1 258 | 1 261 |
| 52.135 | 856 | 631 | 667 | 639 | 617 |
| 52.136 | 1 894 | 1 900 | 2 022 | 1 636 | 1 733 |
| 52.137 | 1 531 | 3 306 | 3 344 | 2 986 | 2 850 |
| 52.138 | 476 | 1 606 | 1 485 | 2 270 | 2 355 |
| 52.2 | 2 006 | 2 088 | 2 105 | 2 093 | 2 134 |
| 52.3 | 12 567 | 21 265 | 22 016 | 22 554 | 23 626 |
| 52.31 | 5 877 | 9 692 | 9 780 | 9 592 | 10 100 |
| 52.32 | 400 | 766 | 784 | 761 | 704 |
| 52.33 | 6 290 [*] | 10 807 | 11 452 | 12 201 | 12 822 |
| 52.34 | - | - | - | - | - |

For notes see end of table.

Voir notes à la fin du tableau.

TABLEAU 2

| ТАБЛИЦА 2 | | | | |
|------------------|---------|--------|--------|--------|
| TURKEY | TURQUIE | ТУРЦИЯ | | |
| 1970 | 1980 | 1981 | 1982 | 1983 |
| 7 317 | 20 968 | 22 753 | 24 381 | 24 940 |
| 416 | 1 112 | 1 207 | 1 299 | 1 221 |
| 338 | 675 | 733 | 784 | 696 |
| 13 | - | - | - | - |
| ... | - | - | - | - |
| ... | - | - | - | - |
| ... | - | - | - | - |
| ... | - | - | - | - |
| 65 | 437 | 474 | 515 | 525 |
| 6 901 | 19 856 | 21 546 | 23 082 | 23 719 |
| 4 369 | 12 531 | 13 598 | 14 570 | 14 687 |
| 365 | 1 554 | 1 686 | 1 806 | 2 089 |
| 426 | 1 018 | 1 105 | 1 183 | 1 405 |
| 3 578 | 9 959 | 10 808 | 11 581 | 11 193 |
| 12 | 188 | 205 | 225 | 256 |
| 295 | 1 417 | 1 538 | 1 647 | 1 886 |
| 590 | 2 124 | 2 305 | 2 470 | 2 338 |
| 205 | 1 033 | 1 122 | 1 202 | 1 245 |
| 4 | 2 234 | 2 423 | 2 599 | 2 508 |
| 298 | 1 642 | 1 782 | 1 909 | 1 723 |
| 96 | 524 | 569 | 603 | 503 |
| 2 078 | 797 | 865 | 926 | 733 |
| 210 | 330 | 357 | 384 | 246 |
| 2 322 | 6 995 | 7 590 | 8 128 | 8 786 |
| 1 480 | 2 983 | 3 235 | 3 468 | 4 060 |
| 24 | 182 | 198 | 211 | 189 |
| 818 [*] | 3 830 | 4 157 | 4 449 | 4 536 |
| - | - | - | - | - |

См. примечания в конце таблицы.

TABLE 2

| | USSR ² | URSS ² | | СССР ² | |
|--------|----------------------|-------------------|------------------------|------------------------|------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 5 | 218 437 ² | ... | 1 198 000 [*] | 1 233 000 [*] | ... |
| 51 | ... | ... | ... | ... | ... |
| 51.1 | ... | ... | ... | ... | ... |
| 51.2 | ... | ... | ... | ... | ... |
| 51.3 | ... | ... | ... | ... | ... |
| 51.4 | ... | ... | ... | ... | ... |
| 51.5 | ... | ... | ... | ... | ... |
| 51.6 | ... | ... | ... | ... | ... |
| 51.7 | ... | ... | ... | ... | ... |
| 52 | 677 437 | ... | 1 198 000 [*] | 1 233 000 [*] | ... |
| 52.1 | 403 420 | ... | 792 000 [*] | 808 000 [*] | ... |
| 52.11 | ... | ... | ... | ... | ... |
| 52.12 | ... | ... | ... | ... | ... |
| 52.13 | ... | ... | ... | ... | ... |
| 52.131 | ... | ... | ... | ... | ... |
| 52.132 | ... | ... | ... | ... | ... |
| 52.133 | ... | ... | ... | ... | ... |
| 52.134 | ... | ... | ... | ... | ... |
| 52.135 | ... | ... | ... | ... | ... |
| 52.136 | ... | ... | ... | ... | ... |
| 52.137 | ... | ... | ... | ... | ... |
| 52.138 | ... | ... | ... | ... | ... |
| 52.2 | 54 363 | ... | 107 000 [*] | 112 000 [*] | ... |
| 52.3 | 134 654 | ... | 299 000 [*] | 313 000 [*] | ... |
| 52.31 | ... | ... | ... | ... | ... |
| 52.32 | 38 552 | ... | ... | ... | ... |
| 52.33 | ... | ... | ... | ... | ... |
| 52.34 | ... | ... | ... | ... | ... |

a Data for the Byelorussian and Ukrainian SSR are included under those for the USSR.

b) Including energy consumed by auxiliary installations and losses in station transformers.

c) Data for item 51 are included under item 52.1.

a) Les données des RSS de Biélorussie et d'Ukraine sont comprises sous celles de l'URSS.

b) Y compris la consommation des services auxiliaires et les pertes dans les transformateurs des centrales.

c) Les données de la rubrique 51 sont comprises sous la rubrique 52.1.

TABLEAU 2

| BYELORUSSIAN S.S.R. ^a | | БЕЛОРУССКАЯ ССР ^a | | |
|------------------------------------|----------------------|------------------------------|----------------------|---------------------|
| R.S.S. de BIELORUSSIE ^a | | | | |
| 1970 | 1980 | 1981 | 1982 | 1983 |
| 11 441 | 29 086 ^{*b} | 29 658 ^{*b} | 31 202 ^{*b} | 32 342 [*] |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| 11 441 | 29 086 [*] | 29 658 [*] | 31 202 [*] | 32 342 [*] |
| 7 656 | 18 579 | 18 470 [*] | 19 457 [*] | 20 173 |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| 625 | 2 811 | 2 777 | 3 112 [*] | 3 109 |
| 3 160 | 7 696 [*] | 8 411 [*] | 8 633 [*] | 9 060 [*] |
| - | - | - | - | - |
| 844 | 3 412 | 3 497 | 3 667 [*] | 3 824 |
| - | - | - | - | - |
| 2 316 [*] | 4 284 | 4 914 [*] | 4 966 [*] | 5 236 |

а) Данные по Белорусской и Украинской ССР включены в данные по СССР.

б) Включая потребление энергии вспомогательными установками и потери в станционных трансформаторах.

с) Данные статьи 51 включены в статью 52.1.

TABLE 2

| | UKRAINIAN S.S.R. ^a R.S.S. d'UKRAINE ^a УКРАИНСКАЯ ССР ^a | | | | |
|--------|---|----------------------|------|------|------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 5 | 123 819 ^b | 199 235 ^b | ... | ... | ... |
| 51 | ... ^c | ... ^c | ... | ... | ... |
| 51.1 | ... | ... | ... | ... | ... |
| 51.2 | ... | ... | ... | ... | ... |
| 51.3 | ... | ... | ... | ... | ... |
| 51.4 | ... | ... | ... | ... | ... |
| 51.5 | ... | ... | ... | ... | ... |
| 51.6 | ... | ... | ... | ... | ... |
| 51.7 | ... | ... | ... | ... | ... |
| 52 | 123 819 | 199 235 [*] | ... | ... | ... |
| 52.1 | 94 855 | 142 738 | ... | ... | ... |
| 52.11 | ... | ... | ... | ... | ... |
| 52.12 | ... | ... | ... | ... | ... |
| 52.13 | ... | ... | ... | ... | ... |
| 52.131 | ... | ... | ... | ... | ... |
| 52.132 | ... | ... | ... | ... | ... |
| 52.133 | ... | ... | ... | ... | ... |
| 52.134 | ... | ... | ... | ... | ... |
| 52.135 | ... | ... | ... | ... | ... |
| 52.136 | ... | ... | ... | ... | ... |
| 52.137 | ... | ... | ... | ... | ... |
| 52.138 | ... | ... | ... | ... | ... |
| 52.2 | 8 095 | 13 348 | ... | ... | ... |
| 52.3 | 20 869 | 43 149 | ... | ... | ... |
| 52.31 | ... | ... | ... | ... | ... |
| 52.32 | 4 211 | ... | ... | ... | ... |
| 52.33 | ... | ... | ... | ... | ... |
| 52.34 | ... | ... | ... | ... | ... |

a) Data are included under those for the USSR.

b) Including energy consumed by auxiliary installations and losses in station transformers.

c) Data for item 51 are included under item 52.1.

a) Les données sont comprises sous celles de l'URSS.

b) Y compris la consommation des services auxiliaires et les pertes dans les transformateurs des centrales.

c) Les données de la rubrique 51 sont comprises sous la rubrique 52.1.

TABEAU 2

| | UNITED KINGDOM ROYAUME-UNI СОЕД. КОРОЛЕВСТВО | | | | |
|--|--|---------|---------|----------------------|---------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| | 213 989 | 243 328 | 238 620 | 282 748 | 234 648 |
| | 9 060 | 8 996 | 8 761 | 8 576 ^r | 8 282 |
| | 4 976 | 5 688 | 5 782 | 5 776 | 5 662 |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | 295 | 143 | 133 | 128 | 129 |
| | 990 | 212 | 203 | 192 ^r | 184 |
| | 2 799 | 2 953 | 2 643 | 2 480 | 2 307 |
| | 204 929 | 234 332 | 229 859 | 224 172 ^r | 226 365 |
| | 83 663 | 87 300 | 83 985 | 79 387 | 78 361 |
| | 13 767 | 10 061 | 11 193 | 10 376 | 10 013 |
| | 19 879 | 19 118 | 18 686 | 17 636 ^r | 16 690 |
| | 50 017 | 58 106 | 54 106 | 51 454 | 51 658 |
| | 1 625 | 1 980 | 1 817 | 1 812 | 1 840 |
| | 5 454 | 7 099 | 7 038 | 6 977 | 6 079 |
| | 5 779 | 4 891 | 4 418 | 4 130 | 4 127 |
| | 6 706 | 6 654 | 6 000 | 5 875 | 5 930 |
| | 4 671 | 5 249 | 4 761 | 4 723 | 4 930 |
| | 2 805 | 8 453 | 7 841 | 5 890 | 5 948 |
| | 17 764 | 17 685 | 16 421 | 15 916 | 16 037 |
| | 5 213 | 6 095 | 5 810 | 7 682 ^r | 6 767 |
| | 2 734 | 3 040 | 3 022 | 2 675 | 2 862 |
| | 118 532 | 144 007 | 142 852 | 142 110 ^r | 145 142 |
| | 77 213 | 86 107 | 84 439 | 82 787 | 82 953 |
| | 3 627 | 2 825 | 2 316 | 3 832 | 3 735 |
| | 37 692 | 3 999 | 3 782 | 55 491 ^r | 58 454 |
| | | 51 576 | 54 631 | | |

a) Данные включены в данные по СССР.

b) Включая потребление энергии вспомогательными установками и потери в станционных трансформаторах.

c) Данные статьи 51 включены в статью 52.1.

ТАБЛИЦА 2

TABLE 2

| | UNITED STATES | СОЕДИНЕННЫЕ ШТАТЫ | | | |
|--------|---------------|-------------------|------|-----------|-------------|
| | ÉTATS-UNIS | | | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 5 | 1 512 775 | ... | ... | 1 541 437 | 1 575 854 * |
| 51 | ... | ... | ... | ... | 77% ... |
| 51.1 | ... | ... | ... | ... | ... |
| 51.2 | ... | ... | ... | ... | ... |
| 51.3 | ... | ... | ... | ... | ... |
| 51.4 | ... | ... | ... | ... | ... |
| 51.5 | ... | ... | ... | ... | ... |
| 51.6 | ... | ... | ... | ... | ... |
| 51.7 | ... | ... | ... | ... | ... |
| 52 | 1 511 775 | ... | ... | 1 550 241 | 1 580 455 |
| 52.1 | 685 722 | ... | ... | ... | ... |
| 52.11 | ... | ... | ... | ... | ... |
| 52.12 | ... | ... | ... | ... | ... |
| 52.13 | ... | ... | ... | ... | ... |
| 52.131 | ... | ... | ... | ... | ... |
| 52.132 | ... | ... | ... | ... | ... |
| 52.133 | ... | ... | ... | ... | ... |
| 52.134 | ... | ... | ... | ... | ... |
| 52.135 | ... | ... | ... | ... | ... |
| 52.136 | ... | ... | ... | ... | ... |
| 52.137 | ... | ... | ... | ... | ... |
| 52.138 | ... | ... | ... | ... | ... |
| 52.2 | 4 966 | ... | ... | 85 539 | 80 219 |
| 52.3 | 822 099 | ... | ... | ... | 1 294 736 * |
| 52.31 | 453 015 | ... | ... | 729 451 | 750 948 |
| 52.32 | ... | ... | ... | ... | ... |
| 52.33 | ... | ... | ... | 526 317 | 543 788 |
| 52.34 | 369 084 * | ... | ... | ... | ... |

a) Data for item 51 are included under item 52.1.

a) Les données de la rubrique 51 sont comprises sous la rubrique 52.1.

TABLEAU 2

| | YUGOSLAVIA | YUGOSLAVIE | ЮГОСЛАВИЯ | | |
|--------|------------|------------|-----------|--------|--------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 5 | 21 996 | 50 668 | 53 560 | 54 448 | 56 240 |
| 51 | 695 | ... | 5 411 | 5 924 | 7 053 |
| 51.1 | 426 | 800 | 1 100 | ... | ... |
| 51.2 | 60 | ... | ... | ... | ... |
| 51.3 | ... | ... | ... | ... | ... |
| 51.4 | ... | ... | ... | ... | ... |
| 51.5 | 21 | ... | ... | ... | ... |
| 51.6 | ... | ... | ... | ... | ... |
| 51.7 | 191 | ... | ... | ... | ... |
| 52 | 21 298 | ... | 48 708 | 48 524 | 49 187 |
| 52.1 | 12 256 | ... | ... | 24 607 | 26 763 |
| 52.11 | 1 831 | ... | ... | 4 722 | 5 224 |
| 52.12 | 2 458 | ... | ... | 2 966 | 3 065 |
| 52.13 | 7 967 | ... | ... | 16 919 | 18 474 |
| 52.131 | 345 | ... | ... | 904 | 1 127 |
| 52.132 | 655 | ... | ... | 1 539 | 1 590 |
| 52.133 | 808 | ... | ... | 1 929 | 1 538 |
| 52.134 | 1 418 | ... | ... | 2 545 | 2 643 |
| 52.135 | 230 | ... | ... | 1 878 | 4 871 |
| 52.136 | 2 211 | ... | ... | 805 | 1 085 |
| 52.137 | 1 025 | ... | ... | 2 526 | 2 541 |
| 52.138 | 1 245 | ... | ... | 4 793 | 3 079 |
| 52.2 | 381 | ... | ... | 1 689 | 1 292 |
| 52.3 | 8 661 | 20 600 | 26 190 | 22 228 | 21 132 |
| 52.31 | 6 082 | 15 550 | 16 100 | 17 225 | ... |
| 52.32 | 168 | 700 | 750 | 830 | ... |
| 52.33 | 2 411* | 4 350 | 3 780 | 1 439 | ... |
| 52.34 | - | - | 5 560 | 2 734 | ... |

a) Данные статьи 51 включены в статью 52.1.

NOTES TO TABLE 2

BELGIUM

- a) Independent coke-oven plants only.
- b) Data for item 52.135 are included under item 52.138.
- c) Low-voltage.

BULGARIA

- a) Data for item 51 are included under item 52(52.1). Including exports.

FINLAND

- a) Including consumption by electric boilers.

FRANCE

- a) Coke-ovens at hard coal mines only.
- b) Including coke-ovens at steelworks.
- c) High tension consumption only.
- d) Including consumption of electric energy by uranium enrichment plants.

GERMANY, FEDERAL REPUBLIC OF

- a) Data in this table may differ from those published in table 2 of the Annual Bulletin of General Energy Statistics for Europe due to the fact that a different methodological concept is applied by the country in the two cases.
- b) Including data for item 51.4.
- c) Data for item 51.5 are included under item 52.11.
- d) Data for item 51.6 are included under item 52.33.
- e) ISIC division 39 only.
- f) Including ISIC group 41 03 and division 42.
- g) Including construction.

GREECE

- a) Data for items 51.4, 51.5 and 51.6 are included under item 52.

HUNGARY

- a) Including data for items 51.3 and 51.4.

ICELAND

- a) Electric energy supplied to Keflavik airport.

IRELAND

- a) Twelve-monthly period ending 31 March of the following year.
- b) Data for item 51 are included under item 52.1.
- c) Public supply undertakings only.
- d) Including data for item 52.136.

ITALY

- a) Including own consumption of the electric sector:

| | 1970 | 1980 | 1981 | 1982 | 1983 |
|-------|------|------|------|------|------|
| (GWh) | 330 | 395 | 380 | 394 | 414 |

ITALY (contd.)

| | | | | | |
|-----------------------------------|------|------|------|------|------|
| b) Of which pipeline consumption: | | | | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| (GWh) | 468 | 550 | 489 | 470 | 469 |

NORWAY

- a) Of which consumption by electric boilers: 557 GWh.
- b) Data for item 51 are included under item 52.1.
- c) Including data for item 52.136.
- d) Manufacture of industrial chemicals (ISIC major group 351) only.
- e) Manufacture of pulp, paper and paperboard (ISIC group 3411) only.

POLAND

- a) Including consumption for the supply of heat.
- b) Excluding rubber industry.

PORTUGAL

- a) In 1970 continent only. As from 1975, continent and outlying islands.

ROMANIA

- a) Data for item 51 are included under item 52.1.
- b) Excluding construction.
- c) Including construction and part of item 52.2.

SWEDEN

- a) Including consumption by electric boilers:

| | |
|-----------|--------|
| Item 52.1 | 88 GWh |
| Item 52.3 | 23 GWh |
- b) Data for construction are included under item 52.33(52.34).
- c) Including consumption by electric energy industries other than own consumption of power plants.
- d) A part of data for transport is included under item 52.3(52.34).

SWITZERLAND

- a) Data refer to the hydrological year (1 October–30 September).
- b) Including consumption by electric boilers:

| | 1970 | 1980 | 1981 |
|-------|------|------|------|
| (GWh) | 119 | 89 | 98 |

- c) Data for item 51.7 are included under item 52.1.
- d) Data for item 52.11 are included under items 52.136 and 52.137.

NOTES DU TABLEAU 2

ALLEMAGNE, REPUBLIQUE FEDERALE D'

- a) Les données dans ce tableau peuvent être différentes de celles publiées au tableau 2 du Bulletin annuel de statistiques générales de l'énergie pour l'Europe en raison d'une conception méthodologique différente appliquée par le pays dans les deux cas.
- b) Y compris les données de la rubrique 51.4.
- c) Les données de la rubrique 51.5 sont comprises sous la rubrique 52.11.
- d) Les données de la rubrique 51.6 sont comprises sous la rubrique 52.33.
- e) Catégorie 39 de la CITI seulement.
- f) Y compris le groupe 4103 et la catégorie 42 de la CITI.
- g) Y compris le bâtiment et les travaux publics.

BELGIQUE

- a) Cokeries indépendantes seulement.
- b) Les données de la rubrique 52.135 sont comprises sous la rubrique 52.138.
- c) Basse tension.

BULGARIE

- a) Les données de la rubrique 51 sont comprises sous la rubrique 52(52.1). Y compris les exportations.

FINLANDE

- a) Y compris la consommation des chaudières électriques.

FRANCE

- a) Cokeries des houillères seulement.
- b) Y compris les cokeries sidérurgiques.
- c) Consommation de haute tension seulement.
- d) Y compris la consommation de l'usine d'enrichissement d'uranium.

GRECE

- a) Les données des rubriques 51.4, 51.5 et 51.6 sont comprises sous la rubrique 52.

HONGRIE

- a) Y compris les données des rubriques 51.3 et 51.4.

IRLANDE

- a) Exercice de douze mois se terminant au 31 mars de l'année suivant celle indiquée.
- b) Les données de la rubrique 51 sont comprises sous la rubrique 52.1.
- c) Services publics seulement.
- d) Y compris les données de la rubrique 52.136.

ISLANDE

- a) Energie électrique fournie à l'aéroport de Keflavik.

ITALIE

- a) Y compris la consommation propre du secteur électricité:

| | 1970 | 1980 | 1981 | 1982 | 1983 |
|-------|------|------|------|------|------|
| (GWh) | 330 | 395 | 380 | 394 | 414 |
- b) Dont consommation des oléoducs et des gazoducs:

| | 1970 | 1980 | 1981 | 1982 | 1983 |
|-------|------|------|------|------|------|
| (GWh) | 468 | 550 | 489 | 470 | 469 |

NORVEGE

- a) Dont la consommation des chaudières électriques: 557 GWh.
- b) Les données de la rubrique 51 sont comprises sous la rubrique 52.1.
- c) Y compris les données de la rubrique 52.136.
- d) Fabrication de produits chimiques industriels (classe 351 de la CITI) uniquement.
- e) Fabrication de la pâte à papier, du papier et du carton (groupe 3411 de la CITI) uniquement.

POLOGNE

- a) Y compris la consommation propre pour la fourniture de chaleur.
- b) Non compris l'industrie de caoutchouc.

PORTUGAL

- a) En 1970 continent seulement. A partir de 1975, continent et îles adjacentes.

ROUMANIE

- a) Les données de la rubrique 51 sont comprises sous la rubrique 52.1.
- b) Non compris le bâtiment et les travaux publics.
- c) Y compris le bâtiment et les travaux publics et une partie de la rubrique 52.2.

SUEDE

- a) Y compris la consommation des chaudières électriques:

| | |
|---------------|--------|
| Rubrique 52.1 | 88 GWh |
| Rubrique 52.3 | 23 GWh |
- b) Les données pour le bâtiment et les travaux publics sont comprises sous la rubrique 52.33(52.34).
- c) Y compris la consommation par industries productrices d'énergie électrique autres que la consommation propre des centrales.
- d) Une partie des données du transport est comprise sous la rubrique 52.3(52.34).

SUISSE

- a) Les données se réfèrent à l'année hydrologique (1 octobre-30 septembre).
- b) Y compris la consommation des chaudières électriques:

| | 1970 | 1980 | 1981 |
|-------|------|------|------|
| (GWh) | 119 | 89 | 98 |
- c) Les données de la rubrique 51.7 sont comprises sous la rubrique 52.1
- d) Les données de la rubrique 52.11 sont comprises sous les rubriques 52.136 et 52.137.

ПРИМЕЧАНИЯ К ТАБЛИЦЕ 2

БЕЛЬГИЯ

- а) Только независимые коксовые печи.
- б) Данные статьи 52.135 включены в статью 52.138.
- с) Низкое напряжение.

БОЛГАРИЯ

- а) Данные статьи 51 включены в статью 52 (52.1) .
- б) Включая экспорт.

ВЕНГРИЯ

- а) Включая данные статей 51.3 и 51.4.

ГЕРМАНИЯ, ФЕДЕРАТИВНАЯ РЕСПУБЛИКА

- а) Данные этой таблицы могут отличаться от данных, опубликованных в таблице 2 Ежегодного бюллетеня европейской статистики общей энергетики, из-за разного методологического понятия, применяемого страной в обоих случаях.
- б) Включая данные статьи 51.4.
- с) Данные статьи 51.5 включены в статью 52.11.
- д) Данные статьи 51.6 включены в статью 52.33.
- е) Только раздел 39 МСХК.
- ф) Включая группу 4103 и раздел 42 МСХК.
- г) Включая строительство.

ГРЕЦИЯ

- а) Данные статей 51.4, 51.5 и 51.6 включены в статью 52.

ИРЛАНДИЯ

- а) Данные охватывают двенадцатимесячный период, заканчивающийся 31 марта следующего года.
- б) Данные статьи 51 включены в статью 52.1.
- с) Только электростанции общего назначения.
- д) Включая данные статьи 52.136.

ИСЛАНДИЯ

- а) Электроэнергия, поставленная аэропорту Кефлавик.

ИТАЛИЯ

- а) Включая собственное потребление электроэнергетического сектора:

| | 1970 | 1980 | 1981 | 1982 | 1983 |
|---------|------|------|------|------|------|
| (ГВт-ч) | 330 | 395 | 380 | 394 | 414 |

В том числе потребление трубопроводами:

| | 1970 | 1980 | 1981 | 1982 | 1983 |
|---------|------|------|------|------|------|
| (ГВт-ч) | 468 | 550 | 489 | 470 | 469 |

НОРВЕГИЯ

- а) В том числе потребление электродотами: 557 ГВт-ч.
- б) Данные статьи 51 включены в статью 52.1.
- с) Включая данные статьи 52.136.
- д) Только производство промышленных химикалий. (Основная группа 351 МСХК) .
- е) Только производство по древесной массы, бумаги и картона (группа 34 11 МСХК) .

ПОЛЬША

- а) Включая собственное потребление для теплоснабжения.
- б) Исключая резиновую промышленность.

ПОРТУГАЛИЯ

- а) В 1970 году, только континент. Начиная с 1975 г., континент и соседние острова.

РУМУНИЯ

- а) Данные статьи 51 включены в статью 52.1.
- б) Исключая строительство.
- с) Включая строительство и часть статьи 52.2.

ТУРЦИЯ

- а) Данные статей 51.3, 51.4 и 51.5 включены в статью 51.1.
- б) Данные статьи 51.2 включены в статью 51.7.
- с) Данные статьи 51.6 включены в статью 52.12.

ФИНЛЯНДИЯ

- а) Включая потребление электродотами.

ФРАНЦИЯ

- а) Только коксовые печи каменноугольных шахт.
- б) Включая коксовые печи сталелитейных заводов.
- с) Только потребители высокого напряжения.
- д) Включая потребление электроэнергии предприятиями по обогащению урана.

ШВЕЙЦАРИЯ

- а) Данные относятся к гидрологическому году (1 октября–30 сентября) .
- б) Включая потребление электродотами:

| | 1970 | 1980 | 1981 |
|---------|------|------|------|
| (ГВт-ч) | 119 | 89 | 98 |

- с) Данные статьи 51.7 включены в статью 52.1.
- д) Данные статьи 52.11 включены в статьи 52.136 и 52.137.

ШВЕЦИЯ

- а) Включая потребление электродотами:

| | |
|-------------|----------|
| Статья 52.1 | 88 ГВт-ч |
| Статья 52.3 | 23 ГВт-ч |
- б) Данные по строительству включены в статью 52.33 (52.34) .
- с) Включая потребление предприятий, вырабатывающих электрическую энергию, кроме собственного потребления электростанций.
- д) Часть потребления транспорта включена в статью 52.3 (52.34) .

TABLE 3

| | AUSTRIA | AUTRICHE | АВСТРИЯ | | |
|-----|---------|----------|---------|-------|-------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 10 | 2 509 | 4 724 | 4 731 | 4 732 | 5 002 |
| 101 | 1 789 | 3 635 | 3 663 | 3 672 | 3 943 |
| 102 | 720 | 1 089 | 1 068 | 1 060 | 1 059 |
| 11 | 1 709 | ... | ... | ... | ... |
| 111 | 1 079 | 2 956 | 2 925 | 2 986 | 2 987 |
| 112 | 630 | ... | ... | ... | ... |
| 12 | 800 | ... | ... | ... | ... |
| 121 | 710 | 679 | 738 | 686 | 956 |
| 122 | 90 | ... | ... | ... | ... |
| 20 | 5 467 | 8 206 | 9 158 | 9 511 | 9 553 |
| 201 | 4 984 | 7 724 | 8 626 | 8 974 | 9 017 |
| 202 | 483 | 482 | 532 | 537 | 536 |
| 21 | 1 674 | 2 778 | 3 012 | 3 024 | 3 033 |
| 211 | 1 556 | 2 568 | 2 802 | 2 814 | 2 823 |
| 212 | 118 | 210 | 210 | 210 | 210 |
| 30 | - | - | - | - | - |
| 301 | - | - | - | - | - |
| 302 | - | - | - | - | - |
| 40 | - | - | - | - | - |

TABLEAU 3

| | BELGIUM | BELGIQUE | БЕЛЬГИЯ | | |
|-------|---------|----------|---------|-------|------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 6 190 | 8 211 | 8 178 | 8 158 | 7 775 | |
| 4 253 | 7 343 | 7 338 | 7 337 | 6 943 | |
| 1 937 | 868 | 840 | 821 | 832 | |
| 6 190 | 8 211 | 8 178 | 8 158 | 7 775 | |
| 4 253 | 7 343 | 7 338 | 7 337 | 6 943 | |
| 1 937 | 868 | 840 | 821 | 832 | |
| - | - | 0 | - | - | |
| - | - | 0 | - | - | |
| - | - | 0 | - | - | |
| 62 | 1 128 | 1 283 | 1 322 | 1 326 | |
| 62 | 1 128 | 1 283 | 1 322 | 1 326 | |
| 0 | 0 | 0 | - | - | |
| - | ... | ... | - | - | |
| - | ... | ... | - | - | |
| - | ... | ... | - | - | |
| 11 | 1 666 | 1 666 | 2 566 | 3 466 | |
| 11 | 1 666 | 1 666 | 2 566 | 3 466 | |
| - | - | - | - | - | |
| - | - | - | - | - | |

ТАБЛИЦА 3

| | BULGARIA | BULGARIE | БОЛГАРИЯ | | |
|-----|----------|----------|----------|------|------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 10 | ... | ... | ... | ... | ... |
| 101 | ... | ... | ... | ... | ... |
| 102 | ... | ... | ... | ... | ... |
| 11 | ... | ... | ... | ... | ... |
| 111 | ... | ... | ... | ... | ... |
| 112 | ... | ... | ... | ... | ... |
| 12 | ... | ... | ... | ... | ... |
| 121 | ... | ... | ... | ... | ... |
| 122 | ... | ... | ... | ... | ... |
| 20 | ... | ... | ... | ... | ... |
| 201 | ... | ... | ... | ... | ... |
| 202 | ... | ... | ... | ... | ... |
| 21 | ... | ... | ... | ... | ... |
| 211 | ... | ... | ... | ... | ... |
| 212 | ... | ... | ... | ... | ... |
| 30 | ... | ... | ... | ... | ... |
| 301 | ... | ... | ... | ... | ... |
| 302 | ... | ... | ... | ... | ... |
| 40 | ... | ... | ... | ... | ... |

| | CANADA | CANADA | КАНАДА | | |
|--------|--------|--------|--------|------|------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 14 277 | 26 363 | 31 425 | 28 994 | ... | |
| 13 546 | 26 541 | 30 125 | 27 060 | ... | |
| 1 329 | 1 822 | 1 300 | 1 914 | ... | |
| ... | 26 641 | 31 425 | 27 722 | ... | |
| ... | 24 888 | 30 125 | 26 261 | ... | |
| ... | 1 753 | 1 300 | 1 521 | ... | |
| ... | 1 722 | ... | 1 272 | ... | |
| ... | 1 653 | ... | 879 | ... | |
| ... | 69 | ... | 393 | ... | |
| 28 299 | 47 776 | 49 567 | 50 107 | ... | |
| 24 227 | 43 322 | 43 899 | 45 613 | ... | |
| 3 572 | 4 445 | 4 458 | 4 324 | ... | |
| ... | ... | ... | ... | ... | |
| ... | ... | ... | ... | ... | |
| ... | ... | ... | ... | ... | |
| 245 | 5 555 | 5 555 | 6 546 | ... | |
| 246 | 5 555 | 5 555 | 6 546 | ... | |
| - | - | - | - | - | |
| ... | - | - | - | - | |

TABLE 3

| | CYPRUS | СНΥΡΕ | ΚΙΠΡ | | |
|-----|--------|-------|------|------|------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 10 | 185 | 269 | 269 | 333 | 393 |
| 101 | 174 | 264 | 264 | 324 | 384 |
| 102 | 11 | 5 | 5 | 9 | 9 |
| 11 | 185 | 269 | 269 | 333 | 393 |
| 111 | 174 | 264 | 264 | 324 | 384 |
| 112 | 11 | 5 | 5 | 9 | 9 |
| 12 | - | - | - | - | - |
| 121 | - | - | - | - | - |
| 122 | - | - | - | - | - |
| 20 | - | - | - | - | - |
| 201 | - | - | - | - | - |
| 202 | - | - | - | - | - |
| 21 | - | - | - | - | - |
| 211 | - | - | - | - | - |
| 212 | - | - | - | - | - |
| 30 | - | - | - | - | - |
| 301 | - | - | - | - | - |
| 302 | - | - | - | - | - |
| 40 | - | - | - | - | - |

TABLEAU 3

| CZECHOSLOVAKIA TCHECOSLOVAQUIE ЧЕХОСЛОВАКИЯ | | | | |
|---|--------|--------|--------|--------|
| 1970 | 1980 | 1981 | 1982 | 1983 |
| 8 694 | 12 647 | 13 429 | 14 417 | 14 614 |
| 6 618 | 10 391 | 11 174 | 12 122 | 12 302 |
| 2 076 | 2 256 | 2 255 | 2 295 | 2 312 |
| 2 697 | ... | ... | ... | ... |
| 1 698 | ... | ... | ... | ... |
| 999 | ... | ... | ... | ... |
| 5 997 | ... | ... | ... | ... |
| 4 920 | ... | ... | ... | ... |
| 1 077 | ... | ... | ... | ... |
| 1 447 | 2 136 | 2 578 | 2 832 | 2 840 |
| 1 413 | 2 099 | 2 541 | 2 795 | 2 803 |
| 34 | 37 | 37 | 37 | 37 |
| 495 | ... | ... | ... | ... |
| 495 | ... | ... | ... | ... |
| - | - | - | ... | ... |
| - | 852 | 860 | 860 | 860 |
| - | 852 | 860 | 860 | 860 |
| - | - | - | - | - |
| - | - | - | - | - |

ТАБЛИЦА 3

| | DENMARK | DANEMARK | ДАНИЯ | | |
|-----|---------|--------------------|-------|-------|-------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 10 | 4 480 | 7 059 ^x | 7 657 | 7 884 | 7 749 |
| 101 | 4 330 | 6 909 | 7 507 | 7 734 | 7 619 |
| 102 | 150 | 150 | 150 | 150 | 130 |
| 11 | 4 480 | 7 059 ^x | 7 657 | 7 884 | 7 749 |
| 111 | 4 330 | 6 909 | 7 507 | 7 734 | 7 619 |
| 112 | 150 | 150 | 150 | 150 | 130 |
| 12 | - | - | - | - | - |
| 121 | - | - | - | - | - |
| 122 | - | - | - | - | - |
| 20 | 8 | 8 | 8 | 10 | 12 |
| 201 | 8 | 8 | 8 | 10 | 10 |
| 202 | - | - | - | - | 2 |
| 21 | - | - | - | - | - |
| 211 | - | - | - | - | - |
| 212 | - | - | - | - | - |
| 30 | - | - | - | - | - |
| 301 | - | - | - | - | - |
| 302 | - | - | - | - | - |
| 40 | - | - | - | - | - |

| FINLAND | FINLANDE | ФИНЛЯНДИЯ | | |
|---------|----------|-----------|-------|-------|
| 1970 | 1980 | 1981 | 1982 | 1983 |
| 2 237 | 6 472 | 6 304 | 6 461 | 6 525 |
| 1 235 | 5 079 | 4 906 | 5 037 | 5 088 |
| 1 002 | 1 393 | 1 398 | 1 424 | 1 437 |
| ... | 5 322 | 5 115 | 5 124 | 5 187 |
| ... | 4 754 | 4 544 | 4 596 | 4 646 |
| ... | 568 | 571 | 528 | 541 |
| ... | 1 150 | 1 189 | 1 337 | 1 338 |
| ... | 330 | 362 | 441 | 442 |
| ... | 820 | 827 | 896 | 896 |
| 2 117 | 2 422 | 2 467 | 2 474 | 2 498 |
| 2 117 | 2 422 | 2 467 | 2 474 | 2 498 |
| ... | - | - | - | - |
| 3 700 | - | - | - | - |
| ... | - | - | - | - |
| ... | - | - | - | - |
| - | 2 200 | 2 200 | 2 200 | 2 200 |
| - | 2 200 | 2 200 | 2 200 | 2 200 |
| - | - | - | - | - |
| - | - | - | - | - |

TABLE 3

| | FRANCE | FRANCE | FRANCE | FRANCE | FRANCE |
|-----|--------|--------|--------|-------------------|--------|
| | 1970 | 1980 | 1981 | 1982 ^a | 1983 |
| 10 | 19 708 | 29 032 | 29 719 | 29 503 | 30 200 |
| 101 | 13 554 | 21 945 | 22 341 | 22 103 | 23 100 |
| 102 | 6 154 | 7 087 | 7 378 | 7 400 | 7 100 |
| 11 | 13 381 | ... | ... | ... | ... |
| 111 | 13 381 | ... | ... | ... | ... |
| 112 | 6 154 | ... | ... | ... | ... |
| 12 | 227 | ... | ... | ... | ... |
| 121 | 227 | ... | ... | ... | ... |
| 122 | - | - | - | - | ... |
| 20 | 15 289 | 19 285 | 19 484 | 21 021 | 21 200 |
| 201 | 14 520 | 18 209 | 18 149 | 19 663 | 19 800 |
| 202 | 769 | 1 076 | 1 335 | 1 358 | 1 400 |
| 21 | 7 859 | 9 255 | 9 258 | 9 258 | 9 300 |
| 211 | 7 543 | 8 576 | 8 579 | 8 579 | 8 600 |
| 212 | 316 | 679 | 679 | 679 | 700 |
| 30 | 1 650 | 14 394 | 21 634 | 23 287 | 26 800 |
| 301 | 1 650 | 14 394 | 21 634 | 23 287 | 26 800 |
| 302 | - | - | - | - | - |
| 40 | - | - | - | - | - |

TABLEAU 3

| GERMAN DEM. REP. | RÉP. DÉM. ALLEMANDE | GERMAN DEM. REP. | RÉP. DÉM. ALLEMANDE | GERMAN DEM. REP. | RÉP. DÉM. ALLEMANDE |
|---------------------|------------------------|---------------------|------------------------|---------------------|------------------------|
| 1970 ^a | 1980 ^a | 1981 ^a | 1982 ^a | 1983 ^a | 1983 ^a |
| 11 339 | 16 505 | 17 035 | 17 508 | 17 498 | 17 498 |
| 7 257 | 12 196 | 14 689 | 15 425 | 15 441 | 15 441 |
| 4 082 | 4 309 | 2 146 | 2 083 | 2 057 | 2 057 |
| 1 062 | 2 338 | 2 546 | 2 447 | 2 413 | 2 413 |
| 572 | 1 283 | 1 757 | 1 684 | 1 684 | 1 684 |
| 490 | 1 055 | 789 | 763 | 729 | 729 |
| 10 277 | 14 167 | 14 489 | 15 061 | 15 085 | 15 085 |
| 6 685 | 10 913 | 13 132 | 13 741 | 13 757 | 13 757 |
| 3 592 | 3 254 | 1 357 | 1 320 | 1 328 | 1 328 |
| 653 | 1 496 | 1 852 | 1 845 | 1 852 | 1 852 |
| 646 | 1 472 | 1 828 | 1 828 | 1 836 | 1 836 |
| 7 | 24 | 24 | 17 | 16 | 16 |
| ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... |
| 75 | 1 836 | 1 830 | 1 830 | 1 830 | 1 830 |
| 75 | 1 836 | 1 830 | 1 830 | 1 830 | 1 830 |
| - | - | - | - | - | - |
| - | - | - | - | - | - |

ТАБЛИЦА 3

| | GERMANY, FED. REP. OF | ALLEMAGNE, RÉP. FÉD. D' | GERMANY, FED. REP. OF | ALLEMAGNE, RÉP. FÉD. D' | GERMANY, FED. REP. OF |
|-----|--------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 10 | 41 950 | ... | 72 733 | 69 434 | 69 337 |
| 101 | 26 415 | ... | 57 410 | 55 443 | 55 564 |
| 102 | 15 535 | ... | 15 323 | 13 991 | 13 773 |
| 11 | 33 715 | ... | 58 022 | 56 641 | 56 534 |
| 111 | 18 900 | ... | 43 959 | 43 377 | 43 498 |
| 112 | 14 815 | ... | 14 063 | 13 264 | 13 036 |
| 12 | 8 235 | ... | 14 711 | 12 793 | 12 803 |
| 121 | 7 515 | ... | 13 451 | 12 066 | 12 066 |
| 122 | 720 | ... | 1 260 | 727 | 737 |
| 20 | 4 700 | ... | 6 488 | 6 509 | 6 531 |
| 201 | 4 265 | ... | 5 928 | 5 957 | 5 987 |
| 202 | 435 | ... | 560 | 552 | 544 |
| 21 | 346 | ... | 361 | 361 | 361 |
| 211 | 346 | ... | 360 | 360 | 360 |
| 212 | - | ... | 1 | 1 | 1 |
| 30 | 890 | ... | 10 363 | 9 826 | 11 096 |
| 301 | 890 | ... | 10 205 | 9 682 | 10 944 |
| 302 | - | ... | 158 | 144 | 152 |
| 40 | - | ... | - | - | - |

| GREECE | GRÈCE | GRÈCE | GRÈCE | GRÈCE |
|------------------|--------------------|--------------------|--------------------|-------|
| 1970 | 1980 | 1981 | 1982 | 1983 |
| 1 450 | 3 909 ^a | 5 952 | 4 265 | 5 988 |
| 1 367 | 3 744 | 5 787 | 4 100 | 5 823 |
| 83 | 165 | 165 | 165 | 165 |
| 671 | 1 796 | 1 849 | 1 876 | 2 359 |
| 631 | 1 661 | 1 714 | 1 741 | 2 359 |
| 40 | 135 | 135 | 135 | - |
| 779 ^b | 2 083 ^c | 2 359 ^c | 2 359 ^c | 1 714 |
| 736 | 2 083 | 2 359 | 2 359 | 1 714 |
| 43 | - | - | - | - |
| 1 030 | 1 415 | 1 714 | 1 714 | - |
| 1 030 | 1 415 | 1 714 | 1 714 | - |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| - | 30 ^d | 30 ^d | 30 ^d | - |

a) Including plants using unspecified fuels.

b) Two units of 38 MW each, and one unit of 144 MW can also use liquid fuels.

c) One unit of 144 MW may also use liquid fuels.

d) Not using brown coal and liquid fuels.

a) Y compris des centrales qui utilisent des combustibles non spécifiés.

b) Deux unités de 38 MW chacune et une unité de 144 MW peuvent aussi utiliser des combustibles liquides.

c) Une unité de 144 MW peut aussi utiliser des combustibles liquides.

d) N'utilisant pas du lignite et des combustibles liquides.

a) Включая электростанции, использующие неспецифицированные топлива.

b) Две единицы, включая в 38 МВт, и одна в 144 МВт, могут также использовать жидкое топливо.

c) Одна единица в 144 МВт может также использовать жидкое топливо.

d) Не использующие lignite и жидкого топлива.

TABLE 3

| | HUNGARY | HONGRIE | ВЕНГРИЯ | | |
|-----|---------|---------|---------|-------|-------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 10 | 2 457 | 4 796 | 4 793 | 4 819 | 4 962 |
| 101 | 2 135 | 4 641 | 4 628 | 4 662 | 4 644 |
| 102 | 322 | 155 | 165 | 157 | 318 |
| 11 | 993 | 3 097 | 3 935 | 3 130 | 3 438 |
| 111 | 868 | 3 035 | 3 869 | 3 067 | 3 247 |
| 112 | 125 | 62 | 66 | 63 | 191 |
| 12 | 1 464 | 1 699 | 858 | 1 689 | 1 524 |
| 121 | 1 267 | 1 606 | 759 | 1 595 | 1 397 |
| 122 | 197 | 93 | 99 | 94 | 127 |
| 20 | 20 | 46 | 42 | 46 | 46 |
| 201 | 20 | 46 | 42 | 46 | 46 |
| 202 | - | - | - | - | - |
| 21 | - | - | - | - | - |
| 211 | - | - | - | - | - |
| 212 | - | - | - | - | - |
| 30 | - | - | - | - | 395 |
| 301 | - | - | - | - | 395 |
| 302 | - | - | - | - | - |
| 40 | - | - | - | - | - |

TABLEAU 3

| | ICELAND | ISLANDE | ИСЛАНДИЯ | | |
|--|----------------|-----------------|-----------------|-----------------|-----------------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| | 104 | 135 | 141 | 148 | 148 |
| | 87 | 116 | 120 | 126 | 127 |
| | 17 | 19 | 21 | 22 | 21 |
| | 104 | 135 | 141 | 148 | 148 |
| | 87 | 116 | 120 | 126 | 127 |
| | 17 | 19 | 21 | 22 | 21 |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | 247 | 545 | 615 | 755 | 755 |
| | 244 | 542 | 612 | 752 | 752 |
| | 3 | 3 | 3 | 3 | 3 |
| | 25 | 511 | 788 | 788 | 788 |
| | 25 | 511 | 788 | 788 | 788 |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | 3 ^a | 20 ^a | 25 ^a | 28 ^a | 32 ^a |

ТАБЛИЦА 3

| | IRELAND | IRLANDE | ИРЛАНДИЯ | | |
|-----|---------|---------|----------|-------|-------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 10 | 1 193 | ... | 2 818 | 2 902 | 2 915 |
| 101 | 1 134 | 2 507 | 2 757 | 2 842 | 2 851 |
| 102 | 59 | ... | 61 | 60 | 64 |
| 11 | 809 | ... | 2 369 | 2 453 | 2 402 |
| 111 | 750 | 2 073 | 2 308 | 2 393 | 2 338 |
| 112 | 59 | ... | 61 | 60 | 64 |
| 12 | 384 | ... | 449 | 449 | 474 |
| 121 | 384 | 434 | 449 | 449 | 474 |
| 122 | - | ... | - | - | - |
| 20 | 240 | ... | 514 | 515 | 515 |
| 201 | 239 | 513 | 513 | 513 | 513 |
| 202 | 1 | ... | 1 | 2 | 2 |
| 21 | 51 | ... | ... | ... | ... |
| 211 | 61 | ... | ... | ... | ... |
| 212 | - | - | - | ... | ... |
| 30 | - | - | - | - | - |
| 301 | - | - | - | - | - |
| 302 | - | - | - | - | - |
| 40 | - | - | - | - | - |

| | ITALY | ITALIE | ИТАЛИЯ | | |
|--|------------------|------------------|------------------|------------------|------------------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| | 16 153 | 29 146 | 30 255 | 31 433 | 32 655 |
| | 11 947 | 22 747 | 23 812 | 24 933 | 23 144 |
| | 4 206 | 6 399 | 6 443 | 6 500 | 6 511 |
| | 15 720 | 28 851 | 29 960 | 31 138 | 32 360 |
| | 11 514 | 22 452 | 23 517 | 24 695 | 25 849 |
| | 4 206 | 6 399 | 6 443 | 6 443 | 6 511 |
| | 433 | 295 ^b | 295 ^b | 295 ^b | 295 ^b |
| | 433 | 295 | 295 | 295 | 295 |
| | - | - | - | - | - |
| | 13 335 | 15 826 | 15 766 | 16 877 | 17 125 |
| | 11 363 | 13 854 | 13 795 | 14 898 | 15 142 |
| | 1 972 | 1 972 | 1 972 | 1 979 | 1 983 |
| | 7 371 | 7 713 | 7 706 | 7 781 | 7 786 |
| | 6 539 | 6 872 | 6 865 | 6 940 | 6 945 |
| | 832 | 841 | 841 | 841 | 841 |
| | 552 | 1 424 | 1 273 | 1 273 | 1 273 |
| | 552 | 1 424 | 1 273 | 1 273 | 1 273 |
| | - | - | - | - | - |
| | 368 ^a | 428 ^a | 432 ^a | 440 ^a | 445 ^a |

a) Geothermal plants.
b) Of which 234 MW in plants using brown coal and liquid fuels.

a) Centrales géothermiques.
b) Dont 234 MW dans les centrales utilisant du lignite et des combustibles liquides.

a) Геотермические электростанции.
b) В том числе 234 МВт в электростанциях, использующих лигнит и жидкое топливо.

TABLE 3

| | LUXEMBOURG | LUXEMBOURG | ЛЮКСЕМБУРГ | | |
|-----|------------------|------------|----------------|----------------|----------------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 10 | 176 | 176 | 176 | 176 | 176 |
| 101 | - | - | - | - | - |
| 102 | 176 | 176 | 176 | 176 | 176 |
| 11 | 176 | 176 | 176 | 176 | 176 |
| 111 | - | - | - | - | - |
| 112 | 225 | 176 | 176 | 176 | 176 |
| 12 | - | 6 | 6 ^a | 6 ^b | 6 ^b |
| 121 | - | 6 | 6 | 6 | 6 |
| 122 | - | - | - | - | - |
| 20 | 29 | 1 129 | 1 129 | 1 129 | 1 129 |
| 201 | - | 1 129 | 1 129 | 1 129 | 1 129 |
| 202 | 29 | - | - | - | - |
| 21 | - | 5 | 5 | ... | ... |
| 211 | - | 5 | 5 | ... | ... |
| 212 | - | - | - | - | - |
| 30 | - | - | - | - | - |
| 301 | - | - | - | - | - |
| 302 | - | - | - | - | - |
| 40 | 903 ^d | - | - | - | - |

TABLEAU 3

[illegible]

ТАБЛИЦА 3

| | NETHERLANDS | PAYS-BAS | НИДЕРЛАНДЫ | | |
|-----|-------------|----------|------------|------|------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 10 | 10 114 | 17 877 | 17 120 | ... | ... |
| 101 | 8 620 | 16 290 | 15 508 | ... | ... |
| 102 | 1 494 | 1 587 | 1 612 | ... | ... |
| 11 | 10 114 | 17 354 | 17 120 | ... | ... |
| 111 | 8 620 | 15 767 | 15 508 | ... | ... |
| 112 | 1 494 | 1 587 | 1 612 | ... | ... |
| 12 | - | - | - | - | - |
| 121 | - | - | - | - | - |
| 122 | - | - | - | - | - |
| 20 | - | - | - | - | - |
| 201 | - | - | - | - | - |
| 202 | - | - | - | - | - |
| 21 | - | - | - | - | - |
| 211 | - | - | - | - | - |
| 212 | - | - | - | - | - |
| 30 | 49 | 523 | 491 | ... | ... |
| 301 | 49 | 523 | 491 | ... | ... |
| 302 | - | - | - | - | - |
| 40 | - | - | - | - | - |

| NORWAY | NORVÈGE | НОРВЕГИЯ | | |
|---------------------|---------------------|---------------------|---------------------|--------|
| 1970 | 1980 | 1981 | 1982 | 1983 |
| 127 | 236 | 254 | 247 ^r | 261 |
| ... | ... | 41 | 45 | 50 |
| ... | ... | 213 | 202 | 211 |
| 127 | 236 | 254 | 247 ^r | 261 |
| ... | ... | 41 | 45 | 50 |
| ... | ... | 213 | 202 | 211 |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| 12 783 | 26 512 | 21 381 | 22 122 ^r | 22 504 |
| ... | ... | 17 469 | 18 236 | 18 604 |
| ... | ... | 3 892 | 3 886 | 3 900 |
| 40 760 ^C | 58 456 ^C | 61 547 ^C | 63 352 ^C | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |

a) Vianden pumping plant.

b) Plants equipped to burn waste products.

c) Including the Norwegian part of the Enare lake ; excluding the Swedish part of the Limingen lake.

a) Centrale de pompage de Vianden.

- a) Centrale de pompage de Vlanden.
- b) Centrales équipées pour l'incinération des déchets.

c) Y compris la part norvégienne des installations du lac Enare ; non compris la part suédoise des installations du lac Limingen.

а) Виаденская насосная станция.

а) Виаденская насосная станция.
б) Станции, оборудованные установками для сжигания продуктов.

с) Включая норвежскую часть сооружений на озере Энаре и исключая шведскую часть сооружений на озере Лиминген.

TABLE 3

| | POLAND ^a | POLOGNE ^a | | ПОЛЬША ^a | |
|-----|---------------------|----------------------|--------|---------------------|--------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 10 | 12 970 | 23 426 | 23 440 | 25 994 | 24 856 |
| 101 | 10 776 | 20 477 | 20 535 | 23 123 | 21 944 |
| 102 | 2 192 | 2 949 | 2 905 | 2 871 | 2 912 |
| 11 | 8 963 | 18 660 | 18 674 | 20 868 | 19 370 |
| 111 | 6 785 | 15 716 | 15 774 | 18 003 | 16 464 |
| 112 | 2 178 | 2 944 | 2 900 | 2 865 | 2 906 |
| 12 | 4 007 | 4 766 | 4 766 | 5 126 | 5 486 |
| 121 | 3 993 | 4 761 | 4 761 | 5 120 | 5 480 |
| 122 | 14 | 5 | 5 | 6 | 6 |
| 20 | 740 | 1 297 | 1 297 | 1 807 | 1 977 |
| 201 | 740 | 1 297 | 1 297 | 1 807 | 1 977 |
| 202 | - | - | - | - | - |
| 21 | 41 | 46 | 44 | 38 | 41 |
| 211 | 41 | 46 | 44 | 38 | 41 |
| 212 | - | - | - | - | - |
| 30 | - | - | - | - | - |
| 301 | - | - | - | - | - |
| 302 | - | - | - | - | - |
| 40 | - | - | - | - | - |

TABLEAU 3

| | PORTUGAL | PORTUGAL | | ПОРТУГАЛИЯ | |
|--|----------|----------------|----------------|----------------|----------------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| | 593 | 1 923 | 2 011 | 2 435 | 2 690 |
| | 450 | 1 608 | 1 609 | 2 022 | 2 270 |
| | 143 | 315 | 402 | 413 | 420 |
| | 592 | 1 923 | 2 011 | 2 435 | 2 690 |
| | 450 | 1 608 | 1 609 | 2 022 | 2 270 |
| | 142 | 315 | 402 | 413 | 420 |
| | 1 | 0 | 0 | 0 | 0 |
| | - | - | - | - | - |
| | 1 | 0 | 0 | 0 | 0 |
| | 1 536 | 2 516 | 2 615 | 2 637 | 2 944 |
| | 1 520 | 2 501 | 2 601 | 2 623 | 2 930 |
| | 16 | 15 | 14 | 14 | 14 |
| | 2 135 | 2 291 | 2 291 | 2 291 | 2 340 |
| | 2 135 | 2 291 | 2 291 | 2 291 | 2 340 |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | - | 1 ^b | 1 ^b | 1 ^b | 1 ^b |

ТАБЛИЦА 3

| | ROMANIA ^{c)} | ROUMANIE ^{c)} | | РУМЫНИЯ ^{c)} | |
|-----|-----------------------|------------------------|--------|-----------------------|--------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 10 | 6 146 | 12 654 | 13 079 | 13 736 | 14 103 |
| 101 | 5 352 | 11 374 | 11 746 | 12 372 | 12 652 |
| 102 | 794 | 1 280 | 1 333 | 1 364 | 1 451 |
| 11 | ... | ... | ... | ... | ... |
| 111 | ... | ... | ... | ... | ... |
| 112 | ... | ... | ... | ... | ... |
| 12 | ... | ... | ... | ... | ... |
| 121 | ... | ... | ... | ... | ... |
| 122 | ... | ... | ... | ... | ... |
| 20 | 1 200 | 3 455 | 3 533 | 3 734 | 3 885 |
| 201 | 1 171 | 3 423 | 3 501 | 3 701 | 3 853 |
| 202 | 29 | 32 | 32 | 33 | 32 |
| 21 | 1 512 | ... | ... | ... | ... |
| 211 | 1 004 | ... | ... | ... | ... |
| 212 | 8 | ... | ... | ... | ... |
| 30 | - | - | - | - | - |
| 301 | - | - | - | - | - |
| 302 | - | - | - | - | - |
| 40 | - | ... | ... | ... | - |

| | SPAIN | ESPAGNE | | ИСПАНИЯ | |
|--|--------|---------|--------------------|---------|------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| | 6 876 | 15 405 | 16 114 | 16 489 | ... |
| | 6 349 | 14 718 | 15 444 | 15 811 | ... |
| | 527 | 687 | 670 | 678 | ... |
| | 6 424 | 12 186 | 12 935 | 13 300 | ... |
| | 5 902 | 11 499 | 12 265 | 12 622 | ... |
| | 522 | 687 | 670 | 678 | ... |
| | 452 | 3 219 | 3 179 | 3 189 | ... |
| | 447 | 3 219 | 3 179 | 3 189 | ... |
| | 5 | - | - | - | - |
| | 10 883 | 12 828 | 12 919 | 13 153 | ... |
| | 10 422 | 12 342 | 12 436 | 12 675 | ... |
| | 461 | 486 | 483 | 478 | ... |
| | 12 469 | 19 966 | 19 966 | 19 966 | ... |
| | 12 469 | 17 328 | 17 328 | 17 328 | ... |
| | - | 2 638 | 2 638 | 2 638 | ... |
| | 153 | 1 091 | 1 986 ^Г | 1 986 | ... |
| | 153 | 1 091 | 1 986 ^Г | 1 986 | ... |
| | - | - | - | - | - |
| | 12 | - | - | - | - |

a) Gross installed capacity. Excluding industrial establishments with an installed capacity of less than 500 kW.

b) Geothermal plants.

c) Installed capacity.

a) Puissance brute installée. Non compris les établissements industriels dont la puissance installée est inférieure à 500 kW.

b) Centrales géothermiques.

c) Puissance installée.

a) Включая установленная мощность. За исключением промышленных предприятий, установленная мощность которых ниже 500 кВт.

b) Геотермические электростанции.

c) Установленная мощность.

TABLE 3

| | SWEDEN | SUÈDE | ШВЕЦИЯ | | |
|-----|--------|--------|--------|--------|--------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 10 | 4 435 | 7 947 | 7 961 | 8 029 | 8 058 |
| 101 | 1 240 | ... | ... | ... | ... |
| 102 | 1 145 | ... | ... | ... | ... |
| 11 | ... | ... | ... | ... | ... |
| 111 | ... | ... | ... | ... | ... |
| 112 | ... | ... | ... | ... | ... |
| 12 | ... | ... | ... | ... | ... |
| 121 | ... | ... | ... | ... | ... |
| 122 | ... | ... | ... | ... | ... |
| 20 | 10 863 | 14 859 | 14 914 | 15 215 | 15 292 |
| 201 | 9 333 | ... | ... | ... | ... |
| 202 | 1 530 | ... | ... | ... | ... |
| 21 | 22 597 | 32 210 | 32 410 | 32 410 | 32 670 |
| 211 | ... | ... | ... | ... | ... |
| 212 | ... | ... | ... | ... | ... |
| 30 | 10 | 4 610 | 6 425 | 6 440 | 7 355 |
| 301 | 10 | 4 610 | 6 425 | 6 440 | 7 355 |
| 302 | - | - | - | - | - |
| 40 | - | - | - | - | - |

TABLEAU 3

| | SWITZERLAND | SUISSE | ШВЕЙЦАРИЯ | | |
|-------|-------------|--------|-----------|--------|--------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 570 | ... | ... | 700 | 700 | 700 |
| ... | ... | 450 | ... | ... | ... |
| ... | ... | 150 | ... | ... | ... |
| 570 | ... | 600 | 700 | 700 | 700 |
| ... | ... | 450 | ... | ... | ... |
| ... | ... | 150 | ... | ... | ... |
| - | - | - | - | - | - |
| - | - | - | - | - | - |
| - | - | - | - | - | - |
| 9 620 | 11 450 | 11 460 | 11 460 | 11 470 | 11 470 |
| ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... |
| 7 910 | 8 290 | 8 290 | 8 300 | 8 300 | 8 300 |
| ... | 7 830 | 7 830 | 7 840 | 7 840 | 7 840 |
| ... | 460 | 460 | 460 | 460 | 460 |
| 350 | 1 940 | 1 940 | 1 940 | 1 940 | 1 940 |
| 350 | 1 940 | 1 940 | 1 940 | 1 940 | 1 940 |
| - | - | - | - | - | - |
| - | - | - | - | - | - |

ТАБЛИЦА 3

| | TURKEY | TURQUIE | ТУРЦИЯ | | |
|-----|--------|---------|--------|-------|-------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 10 | 1 644 | 2 988 | 3 017 | 3 500 | 3 696 |
| 101 | 1 317 | 2 403 | 2 403 | 2 942 | 3 071 |
| 102 | 327 | 585 | 614 | 514 | 625 |
| 11 | 1 362 | 1 919 | 1 948 | 1 935 | 1 870 |
| 111 | 1 108 | 1 437 | 1 437 | 1 436 | 1 360 |
| 112 | 254 | 482 | 511 | 499 | 510 |
| 12 | 282 | 1 069 | 1 069 | 1 021 | 1 020 |
| 121 | 200 | 966 | 966 | 1 006 | 1 711 |
| 122 | 82 | 103 | 103 | 115 | 116 |
| 20 | 103 | 2 131 | 2 171 | 3 082 | 3 230 |
| 201 | 211 | 1 819 | 2 169 | 3 070 | 3 227 |
| 202 | 12 | 312 | 102 | 112 | 112 |
| 21 | ... | 2 000 | - | - | - |
| 211 | ... | 2 000 | - | - | - |
| 212 | - | - | - | - | - |
| 30 | - | - | - | - | - |
| 301 | - | - | - | - | - |
| 302 | - | - | - | - | - |
| 40 | - | - | - | - | - |

| | USSR ^a | URSS ^a | СССР ^a | | |
|---------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 133 830 | 214 446 ^b | 222 573 ^b | 229 603 ^b | 236 573 ^b | 236 573 ^b |
| 109 930 | ... | ... | ... | ... | ... |
| 23 900 | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... |
| 31 350 | 52 311 | 54 149 | 55 869 | 56 865 | 56 865 |
| 31 127 | ... | ... | ... | ... | ... |
| 241 | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... |

^a Installed capacity (nominal rating). The category "public supply undertakings" refers to all power stations under the authority of the USSR.
^b Including data for items 30 and 40.

^a Puissance installée (nominale). La rubrique "services publics" englobe toutes les centrales qui dépendent du Ministère des centrales électriques de l'URSS.
^b Y compris les données des rubriques 30 et 40.

^a Установленная (номинальная) мощность. В категории "Электростанции общего назначения" учтены все электростанции, находящиеся в ведении Министерства электростанций СССР.
^b Включены данные статей 30 и 40.

TABLE 3

TABLEAU 3

ТАБЛИЦА 3

| | BYELORUSSIAN S.S.R. ^{a,b} БЕЛОРУССКАЯ ССР ^{a,b} R.S.S. de BIELORUSSIE ^{a,b} | | | | |
|-----|---|------|------|------|------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 10 | 3 665 | ... | ... | ... | ... |
| 101 | 3 468 | ... | ... | ... | ... |
| 102 | 197 | ... | ... | ... | ... |
| 11 | ... | ... | ... | ... | ... |
| 111 | ... | ... | ... | ... | ... |
| 112 | ... | ... | ... | ... | ... |
| 12 | ... | ... | ... | ... | ... |
| 121 | ... | ... | ... | ... | ... |
| 122 | ... | ... | ... | ... | ... |
| 20 | 12 | ... | ... | - | - |
| 201 | 10 | ... | ... | - | - |
| 202 | 2 | ... | ... | - | - |
| 21 | - | - | - | - | - |
| 211 | - | - | - | - | - |
| 212 | - | - | - | - | - |
| 30 | - | - | - | - | - |
| 301 | - | - | - | - | - |
| 302 | - | - | - | - | - |
| 40 | - | - | - | - | - |

| | UKRAINIAN S.S.R. ^{a,b} УКРАИНСКАЯ ССР ^{a,b} R.S.S. d'UKRAINE ^{a,b} | | | | |
|--------|--|--------|--------|--------|------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 25 362 | 39 882 | 41 088 | 42 818 | 43 339 | |
| 22 147 | ... | ... | ... | ... | |
| 3 215 | ... | ... | ... | ... | |
| ... | ... | ... | ... | ... | |
| ... | ... | ... | ... | ... | |
| ... | ... | ... | ... | ... | |
| ... | ... | ... | ... | ... | |
| 2 527 | 4 002 | 4 236 | 4 468 | 4 702 | |
| 2 509 | ... | ... | ... | ... | |
| 18 | ... | ... | ... | ... | |
| ... | ... | ... | ... | ... | |
| ... | ... | ... | ... | ... | |
| ... | ... | ... | ... | ... | |
| ... | ... | ... | ... | ... | |
| ... | ... | ... | ... | ... | |
| ... | ... | ... | ... | ... | |
| ... | ... | ... | ... | ... | |

| | UNITED KINGDOM СОЕД. КОРОЛЕВСТВО ROYAUME-UNI | | | | |
|-----|--|--------|--------|--------|--------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 10 | 56 485 | 64 734 | 60 157 | 60 250 | 57 220 |
| 101 | 52 325 | 60 200 | 56 673 | 56 905 | 53 939 |
| 102 | 4 160 | 4 534 | 3 484 | 3 345 | 3 281 |
| 11 | 56 485 | 64 734 | 60 157 | 60 250 | 57 220 |
| 111 | 52 325 | 60 200 | 56 673 | 56 905 | 53 939 |
| 112 | 4 160 | 4 534 | 3 484 | 3 345 | 3 281 |
| 12 | - | - | - | - | - |
| 121 | - | - | - | - | - |
| 122 | - | - | - | - | - |
| 20 | 2 153 | 2 451 | 2 451 | 2 451 | 2 721 |
| 201 | 2 046 | 2 344 | 2 344 | 2 344 | 2 614 |
| 202 | 107 | 107 | 107 | 107 | 107 |
| 21 | 1 191 | 1 195 | 1 176 | 1 176 | 1 176 |
| 211 | 1 021 | 1 025 | 1 006 | 1 006 | 1 006 |
| 212 | 170 | 170 | 170 | 170 | 170 |
| 30 | 3 427 | 6 458 | 6 432 | 6 490 | 6 490 |
| 301 | 2 890 | 5 767 | 5 767 | 5 825 | 5 825 |
| 302 | 537 | 691 | 665 | 665 | 665 |
| 40 | - | - | - | - | - |

| | UNITED STATES СОЕДИНЕННЫЕ ШТАТЫ ÉTATS-UNIS | | | | |
|-----------------|--|--------------------|--------------------|--------------------|------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 298 441 | 479 700 | 495 882 | 507 806 | 510 879 | |
| 279 872 | 479 700 | 495 882 | 507 806 | 510 879 | |
| 18 569 | - | - | - | - | |
| ... | ... | ... | ... | ... | |
| ... | ... | ... | ... | ... | |
| ... | ... | ... | ... | ... | |
| ... | ... | ... | ... | ... | |
| ... | ... | ... | ... | ... | |
| 55 752 | 76 351 | 77 145 | 78 128 | 78 968 | |
| 55 056 | 76 351 | 77 145 | 78 128 | 78 968 | |
| 696 | - | - | - | - | |
| ... | ... | ... | ... | ... | |
| ... | ... | ... | ... | ... | |
| ... | ... | ... | ... | ... | |
| 6 493 | 56 490 | 60 776 | 63 042 | 67 073 | |
| 6 493 | 56 490 | 60 776 | 63 042 | 67 073 | |
| - | - | - | - | - | |
| 84 ^c | 1 005 ^c | 1 005 ^c | 1 129 ^c | 1 253 ^c | |

a) Installed capacity.
 b) Included in the data for USSR.
 c) Geothermal plants.

a) Puissance installée.
 b) Compris dans les données de l'URSS.
 c) Centrales géothermiques.

a) Установленная мощность.
 b) Включены в данные по СССР.
 c) Геотермические электростанции.

| | YUGOSLAVIA | YUGOSLAVIE | YUGOSLAVIA | YUGOSLAVIE | YUGOSLAVIA |
|-----|--------------------|------------|------------|------------|------------|
| | 1970 | 1980 | 1981 | 1982 | 1983 |
| 10 | 3 243 ^a | ... | ... | ... | ... |
| 101 | 2 719 | ... | ... | ... | ... |
| 102 | 524 | ... | ... | ... | ... |
| 11 | ... | ... | ... | ... | ... |
| 111 | 913 | ... | ... | ... | ... |
| 112 | ... | ... | ... | ... | ... |
| 12 | ... | ... | ... | ... | ... |
| 121 | 1 806 | ... | ... | ... | ... |
| 122 | ... | ... | ... | ... | ... |
| 20 | 3 527 | ... | ... | ... | ... |
| 201 | 3 497 | ... | ... | ... | ... |
| 202 | 30 | ... | ... | ... | ... |
| 21 | 2 725 | ... | ... | ... | ... |
| 211 | 2 725 | ... | ... | ... | ... |
| 212 | - | ... | ... | ... | ... |
| 30 | - | ... | ... | ... | ... |
| 301 | - | ... | ... | ... | ... |
| 302 | - | ... | ... | ... | ... |
| 40 | - | ... | ... | ... | ... |

[illegible]

| | 1970 | 1980 | 1981 | 1982 | 1983 |
|-----|------|------|------|------|------|
| 10 | | | | | |
| 101 | | | | | |
| 102 | | | | | |
| 11 | | | | | |
| 111 | | | | | |
| 112 | | | | | |
| 12 | | | | | |
| 121 | | | | | |
| 122 | | | | | |
| 20 | | | | | |
| 201 | | | | | |
| 202 | | | | | |
| 21 | | | | | |
| 211 | | | | | |
| 212 | | | | | |
| 30 | | | | | |
| 301 | | | | | |
| 302 | | | | | |
| 40 | | | | | |

[illegible]

a) Gross capacity.

a) Puissance brute.

а) Валовая мощность.

4. CONSUMPTION OF FUELS AND
CORRESPONDING PRODUCTION
OF ELECTRIC ENERGY

4. CONSOMMATION DE COMBUSTIBLES
ET PRODUCTION CORRESPONDANTE
D'ÉNERGIE ÉLECTRIQUE

4. ПОТРЕБЛЕНИЕ ТОПЛИВА ДЛЯ
СООТВЕТСТВУЮЩЕГО
ПРОИЗВОДСТВА ЭЛЕКТРОЭНЕРГИИ

| TYPE OF FUEL | | CONSUMPTION BY | | TYPE DE COMBUSTIBLE | UTILISÉ PAR | | ВИД ТОПЛИВА | ПОТРЕБЛЕНИЕ | |
|--------------|--------------------------------------|----------------------------|-----|---|------------------|-----|------------------------------------|------------------------------------|-----|
| 1 | Hard coal | Total | | Houille | Total | | Каменный уголь | Всего | |
| 111 | | Public supply undertakings | Th. | | Services publics | Th. | | Электростанциями общего назначения | Th. |
| 112 | | | C. | | | C. | | | C. |
| 121 | | Self-producers | Th. | | Autoproducteurs | Th. | | Электростанциями предприятий | Th. |
| 122 | | | C. | | | C. | | | C. |
| 2 | Brown coal | Total | | Lignite | Total | | Бурый уголь | Всего | |
| 211 | | Public supply undertakings | Th. | | Services publics | Th. | | Электростанциями общего назначения | Th. |
| 212 | | | C. | | | C. | | | C. |
| 221 | | Self-producers | Th. | | Autoproducteurs | Th. | | Электростанциями предприятий | Th. |
| 222 | | | C. | | | C. | | | C. |
| 3 | Peat and fuel wood | Total | | Tourbe et bois | Total | | Торф и дрова | Всего | |
| 311 | | Public supply undertakings | Th. | | Services publics | Th. | | Электростанциями общего назначения | Th. |
| 312 | | | C. | | | C. | | | C. |
| 321 | | Self-producers | Th. | | Autoproducteurs | Th. | | Электростанциями предприятий | Th. |
| 322 | | | C. | | | C. | | | C. |
| 4 | Liquid fuels | Total | | Combustibles liquides | Total | | Жидкое топливо | Всего | |
| 411 | | Public supply undertakings | Th. | | Services publics | Th. | | Электростанциями общего назначения | Th. |
| 412 | | | C. | | | C. | | | C. |
| 421 | | Self-producers | Th. | | Autoproducteurs | Th. | | Электростанциями предприятий | Th. |
| 422 | | | C. | | | C. | | | C. |
| 5 | Natural gas | Total | | Gaz naturel | Total | | Природный газ | Всего | |
| 511 | | Public supply undertakings | Th. | | Services publics | Th. | | Электростанциями общего назначения | Th. |
| 512 | | | C. | | | C. | | | C. |
| 521 | | Self-producers | Th. | | Autoproducteurs | Th. | | Электростанциями предприятий | Th. |
| 522 | | | C. | | | C. | | | C. |
| 6 | Manufactured gas | Total | | Gaz manufacturé | Total | | Искусственный газ | Всего | |
| 611 | | Public supply undertakings | Th. | | Services publics | Th. | | Электростанциями общего назначения | Th. |
| 612 | | | C. | | | C. | | | C. |
| 621 | | Self-producers | Th. | | Autoproducteurs | Th. | | Электростанциями предприятий | Th. |
| 622 | | | C. | | | C. | | | C. |
| 7 | Blast furnace gas | Total | | Gaz de haut-fourneau | Total | | Доменный газ | Всего | |
| 711 | | Public supply undertakings | Th. | | Services publics | Th. | | Электростанциями общего назначения | Th. |
| 712 | | | C. | | | C. | | | C. |
| 721 | | Self-producers | Th. | | Autoproducteurs | Th. | | Электростанциями предприятий | Th. |
| 722 | | | C. | | | C. | | | C. |
| 8 | Other fuels including waste products | Total | | Autres combustibles y compris les déchets | Total | | Прочие виды топлива включая отходы | Всего | |
| 811 | | Public supply undertakings | Th. | | Services publics | Th. | | Электростанциями общего назначения | Th. |
| 812 | | | C. | | | C. | | | C. |
| 821 | | Self-producers | Th. | | Autoproducteurs | Th. | | Электростанциями предприятий | Th. |
| 822 | | | C. | | | C. | | | C. |
| 9 | All fuels (1+2+...+9) | Total | | Tous combustibles (1+2+...+9) | Total | | Все виды топлива (1+2+...+9) | Всего | |
| 911 | | Public supply undertakings | Th. | | Services publics | Th. | | Электростанциями общего назначения | Th. |
| 912 | | | C. | | | C. | | | C. |
| 921 | | Self-producers | Th. | | Autoproducteurs | Th. | | Электростанциями предприятий | Th. |
| 922 | | | C. | | | C. | | | C. |

| | | | | | | |
|------|--|----------------------------|--|------------------|--|-------|
| 0.1 | Average specific consumption in conventional thermal power plants — kJ/kWh | Total | Consommation spécifique moyenne dans les centrales thermiques classiques — kJ/kWh | Total | Среднее удельное потребление топлива классическими тепловыми электростанциями кДж/кВт·ч | Всего |
| 0.11 | | Public supply undertakings | | Services publics | | |
| 0.12 | | Self-producers | | Autoproducteurs | | |
| 0.2 | Production of heat by combined heat and power plants — TJ | Total | Production de chaleur par les centrales de production combinée d'énergie électrique et de chaleur — TJ | Total | Производство тепла на электростанциях предназначенных для комбинированного производства — ТДж электроэнергии и тепла | Всего |
| 0.21 | | Public supply undertakings | | Services publics | | |
| 0.22 | | Self-producers | | Autoproducteurs | | |

TABLE 4

TABLEAU 4

ТАБЛИЦА 4

AUSTRIA

AUTRICHE

АВСТРИЯ

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | | |
|-----|---|------|------|------|------|-----------------------------|--------|--------|--------|--------|---------------------|--------|----------------|--|------------------|---|-----------|--|
| | 1 000 t | | | | | 1 000 t | | | | | TJ (terajoule) | | TJ (térajoule) | | ТДж (тераджоуль) | | GWh ГВт·ч | |
| | | | | | | | | | | | | | | | | | | |
| | 1980 | 1981 | 1982 | 1983 | 1984 | 1976 | 1980 | 1981 | 1982 | 1983 | 1983 | 1983 | | | | | | |
| 1 | 14 | 13 | ... | ... | ... | 4 324 | 295 | 316 | ... | ... | ... | 137 | | | | | | |
| 111 | | | | | | 2 143 | - | - | 303 | 1 091 | ... | 101 | | | | | | |
| 112 | | | | | | 862 | 295 | 316 | 179 | 349 | ... | 30 | | | | | | |
| 121 | | | | | | 1 319 | - | - | ... | ... | ... | 6 | | | | | | |
| 122 | | | | | | - | - | ... | ... | ... | ... | ... | | | | | | |
| 2 | | | | | | 23 266 | ... | ... | ... | ... | ... | 2 717 | | | | | | |
| 211 | | | | | | 17 272 | 23 188 | 23 966 | 23 137 | 25 243 | ... | 2 209 | | | | | | |
| 212 | | | | | | 2 478 | 4 859 | 4 124 | 4 162 | 3 260 | ... | 372 | | | | | | |
| 221 | | | | | | 3 516 | ... | ... | ... | ... | ... | 136 | | | | | | |
| 222 | | | | | | - | - | - | ... | ... | ... | ... | | | | | | |
| 3 | | | | | | - | - | - | - | - | - | - | | | | | | |
| 311 | | | | | | - | - | - | - | - | - | - | | | | | | |
| 312 | | | | | | - | - | - | - | - | - | - | | | | | | |
| 321 | | | | | | - | - | - | - | - | - | - | | | | | | |
| 322 | | | | | | - | - | - | - | - | - | - | | | | | | |
| 4 | | | | | | 24 086 | ... | ... | ... | ... | ... | 3 024 | | | | | | |
| 411 | | | | | | 9 525 | 37 823 | 25 520 | 23 895 | 17 961 | ... | 1 934 | | | | | | |
| 412 | | | | | | 1 984 | 1 452 | 1 313 | 1 730 | 1 669 | ... | 186 | | | | | | |
| 421 | | | | | | 12 277 | ... | ... | ... | ... | ... | 904 | | | | | | |
| 422 | | | | | | - | - | - | ... | ... | ... | ... | | | | | | |
| 5 | a) Data for item 6 are included under item 7. Based on gross production. | | | | | 39 566 | ... | ... | ... | ... | ... | 4 377 | | | | | | |
| 511 | | | | | | 23 984 | 23 589 | 24 606 | 28 240 | 30 534 | ... | 3 486 | | | | | | |
| 512 | | | | | | 96 | 1 000 | 473 | 288 | 461 | ... | 61 | | | | | | |
| 521 | | | | | | ... | ... | ... | ... | ... | ... | 830 | | | | | | |
| 522 | | | | | | ... | ... | ... | ... | ... | ... | ... | | | | | | |
| 6 | | | | | | ... | ... | ... | ... | ... | ... | 253 | | | | | | |
| 611 | | | | | | ... | ... | ... | ... | ... | ... | - | | | | | | |
| 612 | | | | | | ... | ... | ... | ... | ... | ... | - | | | | | | |
| 621 | a) Les données de la rubrique 6 sont comprises sous la rubrique 7. | | | | | ... | ... | ... | ... | ... | ... | 253 | | | | | | |
| 622 | b) Calculé sur la base de la production brute. | | | | | ... | ... | ... | ... | ... | ... | ... | | | | | | |
| 7 | | | | | | ... | ... | ... | ... | ... | ... | 450 | | | | | | |
| 711 | | | | | | ... | ... | ... | ... | ... | ... | - | | | | | | |
| 712 | | | | | | ... | ... | ... | ... | ... | ... | - | | | | | | |
| 721 | | | | | | ... | ... | ... | ... | ... | ... | 450 | | | | | | |
| 722 | | | | | | ... | ... | ... | ... | ... | ... | ... | | | | | | |
| 8 | | | | | | ... | ... | ... | ... | ... | ... | 553 | | | | | | |
| 811 | | | | | | ... | ... | ... | ... | ... | ... | - | | | | | | |
| 812 | | | | | | ... | ... | ... | ... | ... | ... | - | | | | | | |
| 821 | 7 | | | | | ... | ... | ... | ... | ... | ... | 553 | | | | | | |
| 822 | - | | | | | ... | ... | ... | ... | ... | ... | ... | | | | | | |
| 9 | a) Данные статьи 6 включены в данные статьи 7. | | | | | ... | ... | ... | ... | ... | ... | 11 511 | | | | | | |
| 911 | | | | | | ... | ... | ... | ... | ... | ... | 7 730 | | | | | | |
| 912 | b) По валовому производству. | | | | | ... | ... | ... | ... | ... | ... | 656 | | | | | | |
| 921 | | | | | | ... | ... | ... | ... | ... | ... | ... | | | | | | |
| 922 | | | | | | ... | ... | ... | ... | ... | ... | 3 132 | | | | | | |

| |
|------|
| 3.1 |
| 3.11 |
| 3.12 |
| 3.2 |
| 3.21 |
| 3.22 |

| | | | | |
|-------|-----|-----|-----|-----|
| 1 121 | ... | ... | ... | ... |
| 2 215 | ... | ... | ... | ... |
| 3 215 | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |

TABLE 4
BELGIUM

TABLEAU 4
BELGIQUE

ТАБЛИЦА 4
БЕЛЬГИЯ

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | |
|-----|--|-------|-------|------------------|--------------------|-----------------------------|---------|---------|--------------------|--------------------|---------------------|------|------|------|------|---|-------|
| | 1 000 t | | | | | 1 000 т | | | | | TJ (terajoule) | | | | | TJ (térajoule) | |
| | 1 000 t | | | | | 1 000 т | | | | | ТДж (тераджоуль) | | | | | ТДж (тераджоуль) | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 | ГВт-ч |
| 1 | 4 023 | 5 505 | 6 030 | 6 776 | 5 972 | 83 201 | 122 755 | 138 213 | 156 009 | 138 293 | 13 743 | | | | | | |
| 111 | 1 424 | 5 188 | 5 717 | 4 739 | 3 948 | 29 243 | 116 259 | 131 092 | 110 269 | 91 812 | 13 140 | | | | | | |
| 112 | 739 | - | - | 1 706 | 1 694 | 14 622 | - | - | 38 533 | 39 383 | ... | | | | | | |
| 121 | 1 860 | 317 | 313 | 331 | 330 | 39 336 | 6 496 | 7 121 | 7 207 | 7 098 | 603 | | | | | | |
| 122 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 2 | - | - | - | 614 ^b | 1 119 ^b | - | - | - | 1 627 ^b | 3 953 ^b | 196 | | | | | | |
| 211 | - | - | - | 65 | 78 | - | - | - | 148 | 145 | 19 | | | | | | |
| 212 | - | - | - | - | ... | - | - | - | - | 33 | ... | | | | | | |
| 221 | - | - | - | 549 | 1 041 | - | - | - | 1 479 | 3 775 | 177 | | | | | | |
| 222 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 3 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 311 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 312 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 321 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 322 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 4 | 3 675 | 4 038 | 3 111 | 2 715 | 1 569 | 148 151 | 162 572 | 125 233 | 109 330 | 62 573 | 6 344 | | | | | | |
| 411 | 1 774 | 3 897 | 2 970 | 2 132 | 1 055 | 71 627 | 156 948 | 119 616 | 85 677 | 41 906 | 5 818 | | | | | | |
| 412 | 1 312 | - | - | 447 | 345 | 52 505 | - | - | 18 127 | 13 909 | ... | | | | | | |
| 421 | 589 | 141 | 141 | 136 | 168 | 24 019 | 5 624 | 5 617 | 5 526 | 6 758 | 526 | | | | | | |
| 422 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 5 | a) Purchased steam. b) Recovered steam. c) Petroleum gas. | | | | | 37 092 | 57 491 | 46 384 | 22 307 | 33 710 | 3 440 | | | | | | |
| 511 | | | | | | 15 894 | 42 510 | 34 274 | 14 188 | 24 836 | 2 797 | | | | | | |
| 512 | | | | | | 138 | - | - | 315 | 1 246 | ... | | | | | | |
| 521 | | | | | | 21 060 | 14 981 | 12 110 | 7 804 | 7 626 | 644 | | | | | | |
| 522 | | | | | | - | - | - | - | - | - | | | | | | |
| 6 | | | | | | 12 064 | ... | 11 848 | 9 281 | 7 806 | 744 | | | | | | |
| 611 | | | | | | 5 865 | ... | 9 744 | 7 577 | 6 347 | 639 | | | | | | |
| 612 | | | | | | 2 411 | ... | - | 70 | 55 | ... | | | | | | |
| 621 | a) Vapeur achetée. b) Vapeur récupérée. c) Gaz de pétrole. | | | | | 3 788 | ... | 2 104 | 1 634 | 1 404 | 104 | | | | | | |
| 622 | | | | | | - | ... | - | - | - | - | | | | | | |
| 7 | | | | | | 18 477 | 19 462 | 21 211 | 14 892 | 14 731 | 1 344 | | | | | | |
| 711 | | | | | | 3 926 | 8 358 | 11 154 | 1 685 | 2 057 | 904 | | | | | | |
| 712 | | | | | | 2 194 | - | - | 6 476 | 7 393 | ... | | | | | | |
| 721 | | | | | | 12 357 | 11 104 | 10 057 | 6 731 | 5 281 | 440 | | | | | | |
| 722 | | | | | | - | - | - | - | - | - | | | | | | |
| 8 | ... | ... | ... | 46 ^c | 42 ^c | 180 ^a | ... | ... | 1 684 ^c | 1 521 ^c | 123 | | | | | | |
| 811 | ... | ... | ... | ... | 16 | 180 ^a | ... | ... | 936 | 498 | 51 | | | | | | |
| 812 | - | ... | ... | ... | - | - | ... | ... | ... | - | - | | | | | | |
| 821 | - | ... | ... | ... | 26 | - | ... | ... | 748 | 1 023 | 72 | | | | | | |
| 822 | - | ... | ... | ... | - | - | ... | ... | ... | - | - | | | | | | |
| 0 | a) Покупной пар. b) Рекуперированный пар. c) Нефтяной газ. | | | | | 299 165 | 377 314 | 346 989 | 315 130 | 262 587 | 25 934 | | | | | | |
| 011 | | | | | | 126 735 | 334 795 | 307 483 | 220 480 | 167 603 | 23 367 | | | | | | |
| 012 | | | | | | 71 870 | - | - | 63 521 | 62 019 | ... | | | | | | |
| 021 | | | | | | 100 560 | 42 519 | 39 506 | 31 129 | 32 965 | 2 567 | | | | | | |
| 022 | | | | | | - | - | - | - | - | - | | | | | | |

| |
|------|
| 0.1 |
| 0.11 |
| 0.12 |
| 0.2 |
| 0.21 |
| 0.22 |

| | | | | |
|--------|--------|--------|--------|--------|
| 10 453 | 9 855 | 9 946 | 9 802 | 10 125 |
| 10 121 | 9 632 | 9 720 | 9 702 | 9 827 |
| 11 180 | 12 056 | 12 143 | 10 822 | 12 843 |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| - | - | - | - | - |

TABLE 4

TABLEAU 4

ТАБЛИЦА 4

CANADA

CANADA

КАНАДА

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | |
|-----|-------------------------------------|--------|---------|--------|--------|-----------------------------|-----------|----------------|---------|---------|---------------------|------|-----------|--|--|---|--|
| | 1 000 t | | 1 000 t | | | TJ (terajoule) | | TJ (térajoule) | | | ТДж (тераджоуль) | | GWh ГВт·ч | | | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 | 1983 | | | | | |
| 1 | 11 660 | 27 815 | 18 391 | 14 708 | 14 425 | 307 662 | 574 083 | 393 914 | 419 016 | 429 351 | 35 806 | | | | | | |
| 111 | 11 660 | 27 815 | 18 391 | 14 719 | 14 352 | 300 115 | 573 877 | 398 680 | 418 827 | 427 049 | 35 614 | | | | | | |
| 112 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 121 | - | - | - | - | 77 | - | - | - | 189 | 2 302 | 192 | | | | | | |
| 122 | - | - | - | - | - | 7 347 | 206 | 234 | - | - | - | | | | | | |
| 2 | 5 821 | 19 241 | 18 327 | 19 387 | 17 868 | 39 527 | 270 677 | 360 239 | 355 545 | 397 300 | 33 130 | | | | | | |
| 211 | 5 821 | 19 241 | 18 327 | 19 387 | 17 868 | 39 184 | 270 677 | 360 239 | 355 545 | 397 300 | 33 130 | | | | | | |
| 212 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 221 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 222 | 21 | - | - | - | - | 343 | - | - | - | - | - | | | | | | |
| 3 | - | - | 205 | 205 | 211 | 11 817 | 75 636 | 3 738 | 3 647 | 3 804 | 634 | | | | | | |
| 311 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 312 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 321 | - | - | - | 213 | 211 | - | - | - | 3 647 | 3 804 | 634 | | | | | | |
| 322 | - | - | 205 | - | - | 11 817 | 75 636 | 3 728 | - | - | - | | | | | | |
| 4 | 1 113 | 3 102 | 2 367 | 2 175 | 1 702 | 181 141 | 132 122 | 96 946 | 90 677 | 69 760 | 7 584 | | | | | | |
| 411 | 1 796 | 2 602 | 2 139 | 2 119 | 1 496 | 75 736 | 119 954 | 87 860 | 83 115 | 61 005 | 6 152 | | | | | | |
| 412 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 421 | - | - | - | 171 | 212 | - | - | - | 6 962 | 8 755 | 1 432 | | | | | | |
| 422 | 123 | 299 | 223 | - | - | 32 433 | 12 168 | 9 080 | - | - | - | | | | | | |
| 5 | a) Unit : 1 000 m ³ . | | | | | 98 565 | 83 966 | 68 706 | 60 999 | 75 209 | 8 204 | | | | | | |
| 511 | | | | | | 75 666 | 61 062 | 44 363 | 38 745 | 32 291 | 4 286 | | | | | | |
| 512 | | | | | | - | - | - | - | - | - | | | | | | |
| 521 | | | | | | - | - | - | 22 254 | 42 918 | 3 918 | | | | | | |
| 522 | | | | | | 23 199 | 22 904 | 24 343 | - | - | - | | | | | | |
| 6 | | | | | | 536 | - | 218 | 218 | 197 | 33 | | | | | | |
| 611 | | | | | | - | - | - | - | - | - | | | | | | |
| 612 | | | | | | - | - | - | - | - | - | | | | | | |
| 621 | a) Unité : 1 000 m ³ . | | | | | - | - | - | 218 | 197 | 33 | | | | | | |
| 622 | | | | | | 536 | - | 218 | - | - | - | | | | | | |
| 7 | | | | | | 1 825 | - | 445 | 347 | 454 | 75 | | | | | | |
| 711 | | | | | | - | - | - | - | - | - | | | | | | |
| 712 | | | | | | - | - | - | - | - | - | | | | | | |
| 721 | | | | | | - | - | - | 347 | 454 | 75 | | | | | | |
| 722 | | | | | | 1 825 | - | 445 | - | - | - | | | | | | |
| 8 | - | 666 | - | - | - | 4 952 | 476 159 | 363 028 | 11 066 | 10 656 | 1 776 | | | | | | |
| 811 | - | 666 | 677 | - | - | - | 476 159 | 352 778 | - | - | - | | | | | | |
| 812 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 821 | - | - | - | - | - | - | - | - | 11 066 | 10 656 | 1 776 | | | | | | |
| 822 | - | - | - | - | - | 4 952 | - | 10 250 | - | - | - | | | | | | |
| 0 | a) Единица : 1 000 м ³ . | | | | | 573 305 | 1 497 654 | 1 232 228 | 940 915 | 986 731 | 87 242 | | | | | | |
| 011 | | | | | | 496 653 | - | 1 183 920 | 896 232 | 917 645 | 79 182 | | | | | | |
| 012 | | | | | | - | - | - | - | - | - | | | | | | |
| 021 | | | | | | - | - | - | 44 633 | 69 086 | 8 060 | | | | | | |
| 022 | | | | | | 92 652 | - | 43 308 | - | - | - | | | | | | |

| |
|------|
| 0.1 |
| 0.11 |
| 0.12 |
| 0.2 |
| 0.21 |
| 0.22 |

| | | | | |
|--------|-----|-----|-----|-----|
| 12 185 | ... | ... | ... | ... |
| 11 653 | ... | ... | ... | ... |
| 16 728 | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| - | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |

TABLE 4

TABLEAU 4

ТАБЛИЦА 4

| CYPRUS | | | | | | | | | | | |
|--------|--|------|---------|------|------|-----------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| CHYPRE | | | | | | | | | | | |
| | Consumption of fuel | | | | | Consommation de combustible | | | | | Net production |
| | | | | | | | | | | | Production nette |
| | | | | | | | | | | | Чистое производство |
| | 1 000 t | | 1 000 т | | | TJ (terajoule) | | TJ (térajoule) | | ТДж (тераджоуль) | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 |
| 1 | - | - | - | - | - | - | - | - | - | - | - |
| 111 | - | - | - | - | - | - | - | - | - | - | - |
| 112 | - | - | - | - | - | - | - | - | - | - | - |
| 121 | - | - | - | - | - | - | - | - | - | - | - |
| 122 | - | - | - | - | - | - | - | - | - | - | - |
| 2 | - | - | - | - | - | - | - | - | - | - | - |
| 211 | - | - | - | - | - | - | - | - | - | - | - |
| 212 | - | - | - | - | - | - | - | - | - | - | - |
| 221 | - | - | - | - | - | - | - | - | - | - | - |
| 222 | - | - | - | - | - | - | - | - | - | - | - |
| 3 | - | - | - | - | - | - | - | - | - | - | - |
| 311 | - | - | - | - | - | - | - | - | - | - | - |
| 312 | - | - | - | - | - | - | - | - | - | - | - |
| 321 | - | - | - | - | - | - | - | - | - | - | - |
| 322 | - | - | - | - | - | - | - | - | - | - | - |
| 4 | ... | 310 | 320 | 347 | 344 | ... | 13 366 | 13 730 | 14 825 | 14 712 | 1 161 |
| 411 | 177 | 310 | 320 | 346 | 340 | 7 669 | 13 366 | 13 730 | 14 782 | 14 522 | 1 146 |
| 412 | - | - | - | - | - | - | - | - | - | - | - |
| 421 | 7 | - | - | 1 | 4 | 297 | - | - | 43 | 190 | 15 |
| 422 | ... | - | - | - | - | ... | - | - | - | - | - |
| 5 | a) Based on average calorific value. b) Based on gross calorific value. | | | | | - | - | - | - | - | - |
| 511 | | | | | | - | - | - | - | - | - |
| 512 | | | | | | - | - | - | - | - | - |
| 521 | | | | | | - | - | - | - | - | - |
| 522 | | | | | | - | - | - | - | - | - |
| 6 | a) Calculé sur la base du pouvoir calorifique moyen. b) Calculé sur la base du pouvoir calorifique supérieur. | | | | | - | - | - | - | - | - |
| 611 | | | | | | - | - | - | - | - | - |
| 612 | | | | | | - | - | - | - | - | - |
| 621 | | | | | | - | - | - | - | - | - |
| 622 | | | | | | - | - | - | - | - | - |
| 7 | | | | | | - | - | - | - | - | - |
| 711 | | | | | | - | - | - | - | - | - |
| 712 | | | | | | - | - | - | - | - | - |
| 721 | | | | | | - | - | - | - | - | - |
| 722 | | | | | | - | - | - | - | - | - |
| 8 | - | - | - | - | - | - | - | - | - | - | - |
| 811 | - | - | - | - | - | - | - | - | - | - | - |
| 812 | - | - | - | - | - | - | - | - | - | - | - |
| 821 | - | - | - | - | - | - | - | - | - | - | - |
| 822 | - | - | - | - | - | - | - | - | - | - | - |
| 0 | a) По средней теплотворной способности. b) По валовой теплотворной способности. | | | | | ... | 13 366 ^b | 13 730 ^b | 14 825 ^b | 14 712 ^b | 1 161 |
| 011 | | | | | | 7 669 | 13 366 | 13 730 | 14 782 | 14 522 | 1 146 |
| 012 | | | | | | - | - | - | - | - | - |
| 021 | | | | | | 297 | - | - | 43 | 190 | 15 |
| 022 | | | | | | ... | - | - | - | - | - |
| 0.1 | | | | | | ... | 12 922 ^b | 12 955 ^b | 12 963 ^b | 12 672 ^b | |
| 0.11 | | | | | | 14 355 ^a | 12 922 | 12 955 | 12 963 | 12 672 | |
| 0.12 | | | | | | ... | - | - | ... | ... | |
| 0.2 | | | | | | ... | ... | ... | ... | ... | |
| 0.21 | | | | | | ... | ... | ... | ... | ... | |
| 0.22 | | | | | | ... | ... | ... | ... | ... | |

TABLE 4

TABLEAU 4

ТАБЛИЦА 4

CZECHOSLOVAKIA

TCHECOSLOVAQUIE

ЧЕХОСЛОВАКИЯ

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production ^a Production nette ^d Чистое производство ^d | |
|-----|----------------------------|------|---------|------|------|-----------------------------|---------|----------------|---------|---------|---------------------|--|----------|--|--|--|--|
| | 1 000 t | | 1 000 т | | | TJ (terajoule) | | TJ (térajoule) | | | ТДж (тераджоуль) | | GWh ГВтч | | | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 | | | | | | |
| 1 | 1 280 | ... | ... | ... | ... | 123 604 | ... | ... | ... | ... | ... | | | | | | |
| 111 | 1 089 | ... | ... | ... | ... | 68 994 | ... | ... | ... | ... | ... | | | | | | |
| 112 | 1 285 | ... | ... | ... | ... | 25 187 | ... | ... | ... | ... | ... | | | | | | |
| 121 | ... | ... | ... | ... | ... | - | ... | ... | ... | ... | ... | | | | | | |
| 122 | 1 085 | ... | ... | ... | ... | 29 423 | ... | ... | ... | ... | ... | | | | | | |
| 2 | 28 980 | ... | ... | ... | ... | 315 097 | ... | ... | ... | ... | ... | | | | | | |
| 211 | 21 426 | ... | ... | ... | ... | 21 781 | ... | ... | ... | ... | ... | | | | | | |
| 212 | 7 554 | ... | ... | ... | ... | 36 560 | ... | ... | ... | ... | ... | | | | | | |
| 221 | ... | ... | ... | ... | ... | - | ... | ... | ... | ... | ... | | | | | | |
| 222 | 2 175 | ... | ... | ... | ... | 57 266 | ... | ... | ... | ... | ... | | | | | | |
| 3 | 3 060 | ... | ... | ... | ... | 21 320 | ... | ... | ... | ... | ... | | | | | | |
| 311 | 2 411 | ... | ... | ... | ... | 18 573 | ... | ... | ... | ... | ... | | | | | | |
| 312 | 1 057 | ... | ... | ... | ... | 4 753 | ... | ... | ... | ... | ... | | | | | | |
| 321 | ... | ... | ... | ... | ... | - | ... | ... | ... | ... | ... | | | | | | |
| 322 | ... | ... | ... | ... | ... | - | ... | ... | ... | ... | ... | | | | | | |
| 4 | 150 | ... | ... | ... | ... | 14 291 | ... | ... | ... | ... | ... | | | | | | |
| 411 | 55 | ... | ... | ... | ... | 3 294 | ... | ... | ... | ... | ... | | | | | | |
| 412 | 20 | ... | ... | ... | ... | 1 120 | ... | ... | ... | ... | ... | | | | | | |
| 421 | ... | ... | ... | ... | ... | - | ... | ... | ... | ... | ... | | | | | | |
| 422 | 75 | ... | ... | ... | ... | 9 561 | ... | ... | ... | ... | ... | | | | | | |
| 5 | a) Semi-net production. | | | | | 4 123 | ... | ... | ... | ... | ... | | | | | | |
| 511 | | | | | | 1 056 | ... | ... | ... | ... | ... | | | | | | |
| 512 | | | | | | 2 164 | ... | ... | ... | ... | ... | | | | | | |
| 521 | | | | | | ... | ... | ... | ... | ... | ... | | | | | | |
| 522 | | | | | | 1 103 | ... | ... | ... | ... | ... | | | | | | |
| 6 | | | | | | 4 746 | ... | ... | ... | ... | ... | | | | | | |
| 611 | | | | | | - | ... | ... | ... | ... | ... | | | | | | |
| 612 | | | | | | 833 | ... | ... | ... | ... | ... | | | | | | |
| 621 | a) Production semi-nette. | | | | | - | ... | ... | ... | ... | ... | | | | | | |
| 622 | | | | | | 2 913 | ... | ... | ... | ... | ... | | | | | | |
| 7 | | | | | | 3 429 | ... | ... | ... | ... | ... | | | | | | |
| 711 | | | | | | - | ... | ... | ... | ... | ... | | | | | | |
| 712 | | | | | | 366 | ... | ... | ... | ... | ... | | | | | | |
| 721 | | | | | | - | ... | ... | ... | ... | ... | | | | | | |
| 722 | | | | | | 3 123 | ... | ... | ... | ... | ... | | | | | | |
| 8 | 56 | ... | ... | ... | ... | 137 | ... | ... | ... | ... | ... | | | | | | |
| 811 | - | ... | ... | ... | ... | - | ... | ... | ... | ... | ... | | | | | | |
| 812 | - | ... | ... | ... | ... | - | ... | ... | ... | ... | ... | | | | | | |
| 821 | - | ... | ... | ... | ... | - | ... | ... | ... | ... | ... | | | | | | |
| 822 | 56 | ... | ... | ... | ... | 137 | ... | ... | ... | ... | ... | | | | | | |
| 0 | a) Полунетто производство. | | | | | 496 253 | ... | ... | ... | ... | ... | | | | | | |
| 011 | | | | | | 319 772 | 571 169 | 585 119 | 577 506 | 587 183 | 47 349 | | | | | | |
| 012 | | | | | | 75 419 | 158 945 | 147 962 | 35 489 | 35 100 | 3 981 | | | | | | |
| 021 | | | | | | - | 34 327 | 27 785 | ... | ... | ... | | | | | | |
| 022 | | | | | | 101 962 | ... | ... | ... | ... | ... | | | | | | |

| | | | | | |
|------|---------|--------|--------|--------|--------|
| 0.1 | 13 097 | ... | ... | ... | ... |
| 0.11 | 13 534 | 12 371 | 12 341 | 12 153 | 12 123 |
| 0.12 | 11 627 | ... | ... | ... | ... |
| 0.2 | 239 410 | ... | ... | ... | ... |
| 0.21 | 67 525 | 27 219 | ... | 96 061 | 96 621 |
| 0.22 | 17 390 | ... | ... | ... | ... |

TABLE 4

TABLEAU 4

ТАБЛИЦА 4

DENMARK

DANEMARK

ДАНИЯ

| | Consumption of fuel | | | | | | | | | | Net production |
|-----|-----------------------------|-------|-------|-------|-------|----------------|---------|---------|---------|---------|---------------------|
| | Consommation de combustible | | | | | | | | | | Production nette |
| | Потребление топлива | | | | | | | | | | Чистое производство |
| | 1 000 t | | | | | TJ (terajoule) | | | | | GWh |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | ГВт·ч |
| 1 | ... | 8 273 | 6 244 | 7 915 | 7 377 | ... | 207 700 | 153 800 | 197 500 | 188 800 | 19 570 |
| 111 | 2 354 | - | - | - | 7 377 | 59 912 | - | - | - | 188 800 | 19 570 |
| 112 | | 8 273 | 6 244 | 7 915 | - | | 207 700 | 153 800 | 197 500 | - | - |
| 121 | | - | - | ... | - | | - | - | ... | - | - |
| 122 | | - | - | - | - | | - | - | - | - | - |
| 2 | 113 | - | - | - | - | 984 | - | - | - | - | - |
| 211 | 113 | - | - | - | - | 984 | - | - | - | - | - |
| 212 | | - | - | - | - | | - | - | - | - | - |
| 221 | | - | - | - | - | | - | - | - | - | - |
| 222 | | - | - | - | - | | - | - | - | - | - |
| 3 | - | - | - | - | - | - | - | - | - | - | - |
| 311 | - | - | - | - | - | - | - | - | - | - | - |
| 312 | - | - | - | - | - | - | - | - | - | - | - |
| 321 | - | - | - | - | - | - | - | - | - | - | - |
| 322 | - | - | - | - | - | - | - | - | - | - | - |
| 4 | ... | 1 121 | 563 | 380 | 182 | ... | 45 600 | 22 800 | 15 700 | 7 321 | 815 |
| 411 | 3 116 | - | - | - | 182 | 127 518 | - | - | - | 7 321 | 815 |
| 412 | | 1 121 | 563 | 380 | - | | 45 600 | 22 800 | 15 700 | - | - |
| 421 | | - | - | - | - | | - | - | - | - | - |
| 422 | | - | - | - | - | | - | - | - | - | - |
| 5 | | | | | | - | - | - | - | - | - |
| 511 | | | | | | - | - | - | - | - | - |
| 512 | | | | | | - | - | - | - | - | - |
| 521 | | | | | | - | - | - | - | - | - |
| 522 | | | | | | - | - | - | - | - | - |
| 6 | | | | | | - | - | - | - | - | - |
| 611 | | | | | | - | - | - | - | - | - |
| 612 | | | | | | - | - | - | - | - | - |
| 621 | | | | | | - | - | - | - | - | - |
| 622 | | | | | | - | - | - | - | - | - |
| 7 | | | | | | - | - | - | - | - | - |
| 711 | | | | | | - | - | - | - | - | - |
| 712 | | | | | | - | - | - | - | - | - |
| 721 | | | | | | - | - | - | - | - | - |
| 722 | | | | | | - | - | - | - | - | - |
| 8 | - | - | - | - | - | - | - | - | - | - | - |
| 811 | - | - | - | - | - | - | - | - | - | - | - |
| 812 | - | - | - | - | - | - | - | - | - | - | - |
| 821 | - | - | - | - | - | - | - | - | - | - | - |
| 822 | - | - | - | - | - | - | - | - | - | - | - |
| 0 | | | | | | 190 655 | 253 300 | 176 600 | 213 200 | 196 121 | 20 385 |
| 011 | | | | | | 198 014 | - | - | - | 196 121 | 20 385 |
| 012 | | | | | | 2 641 | 253 300 | 176 600 | 213 200 | - | - |
| 021 | | | | | | | - | - | - | - | - |
| 022 | | | | | | | - | - | - | - | - |

| | | | | | |
|------|--------|--------|--------|--------|--------|
| 0.1 | 10 120 | ... | ... | ... | ... |
| 0.11 | 10 199 | ... | ... | ... | ... |
| 0.12 | 6 824 | ... | ... | ... | ... |
| 0.2 | ... | 30 757 | 31 498 | 33 655 | 37 314 |
| 0.21 | 21 893 | ... | ... | ... | ... |
| 0.22 | ... | ... | ... | ... | ... |

TABLE 4

TABLEAU 4

ТАБЛИЦА 4

FINLAND

FINLANDE

ФИНЛЯНДИЯ

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | |
|-----|--|-------|---------|------|------|-----------------------------|---------|----------------|--------|--------|---------------------|--|-----|--|-------|---|--|
| | 1 000 t | | 1 000 т | | | TJ (terajoule) | | TJ (térajoule) | | | ТДж (тераджоуль) | | GWh | | ГВт·ч | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 | | | | | | |
| 1 | 1 635 | 4 016 | 889 | 873 | 810 | 41 751 | 102 743 | 22 742 | 22 331 | 20 711 | 3 690 | | | | | | |
| 111 | ... | 3 556 | 476 | 381 | 238 | ... | 90 966 | 12 177 | 9 746 | 6 091 | 601 | | | | | | |
| 112 | ... | 365 | 334 | 397 | 476 | ... | 9 340 | 8 544 | 10 155 | 12 183 | 2 609 | | | | | | |
| 121 | ... | - | - | - | - | ... | - | - | - | - | - | | | | | | |
| 122 | ... | 95 | 79 | 95 | 96 | ... | 2 437 | 2 021 | 2 430 | 2 437 | 480 | | | | | | |
| 2 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 211 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 212 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 221 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 222 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 3 | ... | ... | ... | ... | ... | ... | ... | a | a | a | ... | | | | | | |
| 311 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | | | | | |
| 312 | - | ... | ... | ... | ... | - | ... | ... | ... | ... | ... | | | | | | |
| 321 | - | ... | ... | ... | ... | - | ... | ... | ... | ... | ... | | | | | | |
| 322 | - | ... | ... | ... | ... | - | ... | ... | ... | ... | ... | | | | | | |
| 4 | 790 | 660 | 430 | 250 | 150 | 33 069 | 26 801 | 17 462 | 10 153 | 6 092 | 1 100 | | | | | | |
| 411 | ... | 260 | 120 | 40 | 30 | ... | 10 559 | 4 873 | 1 624 | 1 218 | 123 | | | | | | |
| 412 | ... | 130 | 110 | 70 | 60 | ... | 5 279 | 4 467 | 2 843 | 2 437 | 536 | | | | | | |
| 421 | ... | 30 | 20 | 20 | 10 | ... | 1 218 | 812 | 812 | 406 | 30 | | | | | | |
| 422 | ... | 240 | 180 | 120 | 50 | ... | 9 745 | 7 310 | 4 873 | 2 031 | 411 | | | | | | |
| 5 | a) Data for item 3 are included under item 8. | | | | | - | 12 589 | 5 685 | 4 873 | 4 873 | 730 | | | | | | |
| 511 | | | | | | - | 8 528 | 2 030 | 1 218 | 2 030 | 155 | | | | | | |
| 512 | | | | | | - | 1 218 | 1 218 | 1 218 | 812 | 174 | | | | | | |
| 521 | | | | | | - | - | - | - | - | - | | | | | | |
| 522 | | | | | | - | 2 843 | 2 437 | 2 437 | 2 031 | 401 | | | | | | |
| 6 | | | | | | - | ... | ... | ... | ... | ... | | | | | | |
| 611 | | | | | | - | ... | ... | ... | ... | ... | | | | | | |
| 612 | | | | | | - | ... | ... | ... | ... | ... | | | | | | |
| 621 | a) Les données de la rubrique 3 sont comprises sous la rubrique 8. | | | | | - | ... | ... | ... | ... | ... | | | | | | |
| 622 | | | | | | - | ... | ... | ... | ... | ... | | | | | | |
| 7 | | | | | | 2 118 | 4 550 | 4 226 | 4 431 | 4 392 | 421 | | | | | | |
| 711 | | | | | | - | - | - | - | - | - | | | | | | |
| 712 | | | | | | - | - | - | - | - | - | | | | | | |
| 721 | | | | | | 2 118 | 4 550 | 4 226 | 4 431 | 4 392 | 421 | | | | | | |
| 722 | | | | | | - | - | - | - | - | - | | | | | | |
| 8 | ... | ... | ... | ... | ... | 16 744 | 24 690 | 21 764 | 20 749 | 22 411 | 4 219 | | | | | | |
| 811 | - | ... | ... | ... | ... | - | 2 437 | 1 624 | 1 218 | 812 | 78 | | | | | | |
| 812 | - | ... | ... | ... | ... | - | 3 655 | 3 249 | 3 654 | 4 061 | 845 | | | | | | |
| 821 | ... | ... | ... | ... | ... | 16 744 | 730 | 647 | 284 | 482 | 33 | | | | | | |
| 822 | - | ... | ... | ... | ... | - | 17 868 | 16 244 | 15 593 | 17 056 | 3 263 | | | | | | |
| 0 | a) Данные статьи 3 включены в статью 8. | | | | | 93 682 | 171 373 | 71 879 | 62 537 | 58 479 | 10 160 | | | | | | |
| 011 | | | | | | ... | 112 490 | 20 704 | 13 806 | 10 151 | 957 | | | | | | |
| 012 | | | | | | ... | 19 492 | 17 478 | 17 870 | 19 493 | 4 164 | | | | | | |
| 021 | | | | | | ... | 6 498 | 5 685 | 5 527 | 5 280 | 484 | | | | | | |
| 022 | | | | | | ... | 32 893 | 28 012 | 25 578 | 23 555 | 4 555 | | | | | | |

| | | | | | |
|------|---------|-------|-------|--------|--------|
| 0.1 | 7 217 | 7 204 | 6 154 | 5 916 | 5 756 |
| 0.11 | ... | 8 756 | 6 510 | 5 157 | 5 789 |
| 0.12 | ... | 5 717 | 5 721 | 5 734 | 5 722 |
| 0.2 | 137 889 | ... | ... | 61 250 | 65 495 |
| 0.21 | 9 339 | ... | ... | - | - |
| 0.22 | 126 050 | ... | ... | 61 150 | 65 495 |

TABLE 4

TABEAU 4

ТАБЛИЦА 4

FRANCE

FRANCE

ФРАНЦИЯ

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | |
|-----|---|--------|---------|--------|--------|-----------------------------|-----------|----------------|---------|------------------|---------------------|--|-----|-------|--|---|--|
| | 1 000 t | | 1 000 т | | | TJ (terajoule) | | TJ (térajoule) | | ТДж (тераджоуль) | | | GWh | ГВт·ч | | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 | | | | | | |
| | | | | | | | | | | | | | | | | | |
| 1 | 16 793 | 25 800 | 22 100 | 26 000 | 23 800 | 390 264 | 622 600 | 530 200 | 604 100 | 549 100 | 52 200 | | | | | | |
| 111 | 8 750 | 17 800 | 14 900 | 16 800 | 14 500 | 221 665 | 463 500 | 386 300 | 432 000 | 377 200 | 36 400 | | | | | | |
| 112 | 56 | - | - | - | - | 1 557 | - | - | - | - | - | | | | | | |
| 121 | 7 987 | 8 000 | 7 200 | 9 200 | 9 300 | 167 042 | 159 100 | 143 900 | 172 100 | 171 900 | 15 800 | | | | | | |
| - | | | | | - | | | | | - | | | | | | | |
| 2 | 1 241 | 800 | 1 400 | 1 600 | 1 100 | 10 268 | 6 960 | 12 400 | 14 100 | 9 600 | 650 | | | | | | |
| 211 | 1 241 | 800 | 1 400 | 1 600 | 1 100 | 10 268 | 6 960 | 12 400 | 14 100 | 9 600 | 650 | | | | | | |
| 212 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 221 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 222 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 3 | ... | - | - | - | - | ... | - | - | - | - | - | | | | | | |
| 311 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 312 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 321 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 322 | ... | - | - | - | - | ... | - | - | - | - | - | | | | | | |
| 4 | 7 021 | 10 700 | 7 200 | 5 900 | 3 300 | 304 448 | 447 900 | 295 600 | 237 000 | 142 000 | 14 000 | | | | | | |
| 411 | 6 027 | 9 700 | 6 300 | 5 200 | 2 600 | 261 629 | 394 800 | 255 600 | 205 000 | 109 000 | 10 200 | | | | | | |
| 412 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 421 | 994 | 1 000 | 900 | 700 | 700 | 42 819 | 53 100 | 40 000 | 32 000 | 33 000 | 3 800 | | | | | | |
| 422 | | | | | - | | | | | - | - | | | | | | |
| 5 | a) Gross calorific value. | | | | | 63 644 | 58 600 | 42 700 | 48 500 | 40 500 | 4 400 | | | | | | |
| 511 | b) Data for item 3, negligible, are included under item 8. | | | | | 59 056 | 43 000 | 30 800 | 29 800 | 22 000 | 2 100 | | | | | | |
| 512 | | | | | | - | - | - | - | - | - | | | | | | |
| 521 | | | | | | 4 588 | 15 600 | 11 900 | 18 700 | 18 500 | 2 300 | | | | | | |
| 522 | | | | | | | | | | - | - | | | | | | |
| 6 | | | | | | 11 851 | ... | ... | ... | - | - | | | | | | |
| 611 | | | | | | 306 | ... | ... | ... | - | - | | | | | | |
| 612 | | | | | | - | ... | ... | ... | - | - | | | | | | |
| 621 | a) Pouvoir calorifique supérieur. | | | | | 11 545 | ... | ... | ... | - | - | | | | | | |
| 622 | b) Les données de la rubrique 3, insignifiantes, sont comprises sous la rubrique 8. | | | | | | | | | - | - | | | | | | |
| 7 | | | | | | 49 495 | 69 540 | 71 400 | 52 000 | 53 200 | 4 550 | | | | | | |
| 711 | | | | | | 5 668 | 18 340 | 18 400 | 11 800 | 13 000 | 1 250 | | | | | | |
| 712 | | | | | | - | - | - | - | - | - | | | | | | |
| 721 | | | | | | 43 827 | 51 200 | 53 000 | 40 200 | 40 200 | 3 300 | | | | | | |
| 722 | | | | | | | | | | - | - | | | | | | |
| 8 | ... | ... | ... | ... | - | 7 317 | 8 400 | ... | ... | - | - | | | | | | |
| 811 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 812 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 821 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 822 | ... | ... | ... | ... | - | 7 317 | 8 400 | ... | ... | - | - | | | | | | |
| 0 | a) Валовая теплотворная способность. | | | | | 837 287 | 1 214 000 | 952 300 | 955 700 | 794 400 | 75 800 | | | | | | |
| 011 | b) Данные статьи 3 являются незначительными, и включены в статью 8. | | | | | 558 592 | 926 000 | 703 500 | 692 700 | 530 800 | 50 600 | | | | | | |
| 012 | | | | | | 1 557 | - | - | - | - | - | | | | | | |
| 021 | | | | | | 277 138 | 287 400 | 248 800 | 263 000 | 263 600 | 25 200 | | | | | | |
| 022 | | | | | | | | | | - | - | | | | | | |

| | | | | | |
|------|---------------------|---------------------|---------------------|-----|--------|
| 0.1 | 10 625 ^C | 10 260 ^C | 10 340 ^C | ... | 10 480 |
| 0.11 | 10 300 ^C | 10 250 ^C | 10 330 ^C | ... | 10 490 |
| 0.12 | 11 348 ^C | 10 300 ^C | 10 370 ^C | ... | 10 460 |
| 0.2 | ... | ... | ... | ... | ... |
| 0.21 | ... | ... | ... | ... | ... |
| 0.22 | ... | ... | ... | ... | ... |

TABLE 4

TABLEAU 4

ТАБЛИЦА 4

GERMAN DEMOCRATIC REPUBLIC

RÉPUBLIQUE DÉMOCRATIQUE ALLEMANDE

ГЕРМАНСКАЯ ДЕМОКРАТИЧЕСКАЯ РЕСПУБЛИКА

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | |
|-----|--|------------------|----------------------|----------------------|------|-----------------------------|---------------------|----------------------|----------------------|------------------|---------------------|------|-------|------|------|---|-----|
| | 1 000 t | | 1 000 t | | | TJ (terajoule) | | TJ (térajoule) | | ТДж (тераджоуль) | GWh | | ГВт·ч | | 1983 | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | | 1983 | 1983 | 1983 | 1983 | | | |
| 1 | 706 | 307 | 150 | 172 | ... | 18 072 | 8 635 | 3 168 | 3 752 | ... | ... | ... | ... | ... | ... | ... | ... |
| 111 | 596 | 71 | 56 | ... | ... | 13 482 | 1 349 | 1 111 | 943 | ... | ... | ... | ... | ... | ... | ... | ... |
| 112 | 110 | 236 | 94 | 116 | ... | 2 588 | 5 188 | 1 562 | 2 568 | ... | ... | ... | ... | ... | ... | ... | ... |
| 2 | 86 003 | 102 938 | 108 674 ^a | 111 382 ^a | ... | 163 665 | 211 313 | 242 323 ^a | 248 356 ^a | ... | ... | ... | ... | ... | ... | ... | ... |
| 211 | 61 833 | 86 754 | 102 219 | 107 800 | ... | 142 872 | 187 261 | 219 382 | 225 144 | ... | ... | ... | ... | ... | ... | ... | ... |
| 212 | 24 170 | 16 184 | 6 455 | 3 582 | ... | 40 793 | 136 052 | 23 373 | 23 206 | ... | ... | ... | ... | ... | ... | ... | ... |
| 3 | 169 ^b | 488 ^b | 364 ^b | ... | ... | 1 055 ^b | 3 643 ^b | 6 772 ^b | 6 913 ^b | ... | ... | ... | ... | ... | ... | ... | ... |
| 311 | 1 | 75 | 133 | 111 | ... | 12 | 764 | 2 627 | 2 676 | ... | ... | ... | ... | ... | ... | ... | ... |
| 312 | 168 | 413 | 231 | ... | ... | 1 043 | 7 879 | 4 145 | 4 233 | ... | ... | ... | ... | ... | ... | ... | ... |
| 4 | 774 | 465 | 354 | ... | ... | 20 265 | 12 862 | 14 263 | 9 336 | ... | ... | ... | ... | ... | ... | ... | ... |
| 411 | 420 | 239 | 194 | 111 | ... | 17 141 | 1 796 | 7 842 | 4 293 | ... | ... | ... | ... | ... | ... | ... | ... |
| 412 | 354 | 226 | 160 | 143 | ... | 13 124 | 3 111 | 6 446 | 5 002 | ... | ... | ... | ... | ... | ... | ... | ... |
| 5 | a) Including brown coal briquettes, brown coal coke and dried coke. | | | | | 28 341 | 26 581 | 36 068 | 25 171 | ... | ... | ... | ... | ... | ... | ... | ... |
| 511 | b) Other solid fuels. | | | | | 7 872 | 15 239 | 17 113 | 5 411 | ... | ... | ... | ... | ... | ... | ... | ... |
| 512 | c) Other gases. | | | | | 3 169 | 12 311 | 15 055 | 19 760 | ... | ... | ... | ... | ... | ... | ... | ... |
| 521 | d) Based on net calorific value of fuels consumed and gross production of electric energy. | | | | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 522 | | | | | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 6 | | | | | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 611 | | | | | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 612 | | | | | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 621 | a) Y compris les briquettes de lignite, le coke de lignite et le charbon déshydraté. | | | | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 622 | b) Autres combustibles solides. | | | | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 7 | c) Autres gaz. | | | | | 15 055 | 16 136 ^c | 14 626 ^c | 11 791 ^c | ... | ... | ... | ... | ... | ... | ... | ... |
| 711 | d) La consommation spécifique est basée sur la production brute et le pouvoir calorifique inférieur des combustibles brûlés. | | | | | ... | 1 639 | 3 757 | 3 896 | ... | ... | ... | ... | ... | ... | ... | ... |
| 712 | | | | | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 721 | | | | | | 15 968 | 14 168 | 16 639 | 7 695 | ... | ... | ... | ... | ... | ... | ... | ... |
| 722 | | | | | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 8 | | | | | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 811 | | | | | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 812 | | | | | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 821 | | | | | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 822 | | | | | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 0 | a) Включая буроугольные брикеты, буроугольный кокс и сухой кокс. | | | | | 354 190 | 996 269 | 1 017 687 | 1 046 267 | 1 030 486 | 90 945 | ... | ... | ... | ... | ... | ... |
| 011 | b) Другое твердое топливо. | | | | | 596 353 | 757 339 | 911 166 | 940 362 | 936 911 | 82 263 | ... | ... | ... | ... | ... | ... |
| 012 | c) Прочие газы. | | | | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 021 | d) По нижней теплотворной способности топлива и валовому производству электроэнергии. | | | | | 207 337 | 222 906 | 105 821 | 99 905 | 93 575 | 8 682 | ... | ... | ... | ... | ... | ... |
| 022 | | | | | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |

| | | | | | |
|------|---------------------|---------------------|---------------------|---------------------|---------------------|
| 0.1 | 14 372 ^e | 13 225 ^e | 13 162 ^e | 11 621 ^d | 11 331 ^d |
| 0.11 | 16 325 ^e | 13 179 ^e | 13 123 ^e | 11 544 ^d | 11 369 ^d |
| 0.12 | 12 457 ^d | 12 522 ^d | 13 462 ^d | 11 314 ^d | 10 776 ^d |
| 0.2 | ... | ... | ... | ... | ... |
| 0.21 | ... | ... | ... | ... | ... |
| 0.22 | ... | ... | ... | ... | ... |

TABLE 4

TABLEAU 4

ТАБЛИЦА 4

GERMANY, FEDERAL REPUBLIC OF

ALLEMAGNE, RÉPUBLIQUE FÉDÉRALE D'

ГЕРМАНИЯ, ФЕДЕРАТИВНАЯ РЕСПУБЛИКА

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | |
|-----|---|------|---------|---------|---------|-----------------------------|------|---------------------|---------------------|---------------------|---------------------|------|------------------|------|------|---|------|
| | 1 000 t | | 1 000 t | | | TJ (terajoule) | | TJ (térajoule) | | | ТДж (тераджоуль) | | ТДж (тераджоуль) | | | GWh ГВт·ч | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 | 1983 |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 | 1983 |
| 1 | 33 659 | ... | 37 831 | 39 102 | 42 231 | 986 222 | ... | 1 108 736 | 1 145 247 | 1 237 689 | 132 632 | | | | | | |
| 111 | 18 754 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 112 | | ... | 27 497 | 29 135 | 32 035 | 549 538 | ... | 805 871 | 853 326 | 938 869 | 101 289 | | | | | | |
| 121 | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 122 | 14 905 | ... | 10 334 | 9 967 | 10 196 | 436 684 | ... | 302 865 | 291 921 | 298 820 | 31 343 | | | | | | |
| 2 | 80 502 | ... | 126 366 | 119 544 | 121 550 | 623 505 | ... | 1 005 228 | 950 348 | 966 918 | 94 886 | | | | | | |
| 211 | 75 802 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 212 | | ... | 121 571 | 114 898 | 116 889 | 586 040 | ... | 967 085 | 913 415 | 929 840 | 90 297 | | | | | | |
| 221 | 4 700 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 222 | | ... | 4 795 | 4 646 | 4 661 | 37 465 | ... | 38 143 | 36 933 | 37 078 | 4 589 | | | | | | |
| 3 | 108 | ... | 602 | - | - | 1 340 | ... | 17 643 | - | - | - | | | | | | |
| 311 | 108 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 312 | | ... | 602 | - | - | 1 340 | ... | 17 643 | - | - | - | | | | | | |
| 321 | | ... | ... | - | - | ... | ... | ... | - | - | - | | | | | | |
| 322 | - | ... | - | - | - | - | ... | - | - | - | - | | | | | | |
| 4 | 7 371 | ... | 3 850 | 3 372 | 2 516 | 302 439 | ... | 157 968 | 138 263 | 121 081 | 12 596 | | | | | | |
| 411 | 4 461 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 412 | | ... | 2 226 | 1 960 | 1 313 | 183 012 | ... | 91 334 | 80 368 | 71 721 | 5 567 | | | | | | |
| 421 | 2 910 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 422 | | ... | 1 624 | 1 412 | 1 203 | 119 427 | ... | 66 634 | 57 895 | 49 360 | 7 029 | | | | | | |
| 5 | a) Including data for item 7. b) Other solid fuels. | | | | | 121 603 | ... | 389 536 | 343 000 | 331 820 | 36 851 | | | | | | |
| 511 | a) Y compris les données de la rubrique 7. b) Autres combustibles solides. | | | | | 85 813 | ... | 328 888 | 271 000 | 271 576 | 28 761 | | | | | | |
| 512 | | | | | | ... | ... | ... | ... | ... | ... | | | | | | |
| 521 | | | | | | 35 790 | ... | 60 648 | 72 000 | 60 244 | 8 090 | | | | | | |
| 522 | | | | | | ... | ... | ... | ... | ... | ... | | | | | | |
| 6 | | | | | | 105 696 ^a | ... | 90 744 ^a | 94 962 ^a | 87 782 ^a | 7 823 | | | | | | |
| 611 | | | | | | 8 581 | ... | 23 477 | 27 842 | 20 257 | 1 602 | | | | | | |
| 612 | | | | | | ... | ... | ... | ... | ... | ... | | | | | | |
| 621 | | | | | | 97 115 | ... | 67 267 | 67 120 | 67 525 | 6 221 | | | | | | |
| 622 | | | | | | ... | ... | ... | ... | ... | ... | | | | | | |
| 7 | | | | | | ... | ... | ... | ... | ... | ... | | | | | | |
| 711 | | | | | | ... | ... | ... | ... | ... | ... | | | | | | |
| 712 | | | | | | ... | ... | ... | ... | ... | ... | | | | | | |
| 721 | | | | | | ... | ... | ... | ... | ... | ... | | | | | | |
| 722 | | | | | | ... | ... | ... | ... | ... | ... | | | | | | |
| 8 | ... | ... | ... | ... | ... | 27 544 | ... | 34 260 | 47 750 ^b | 40 886 | 4 259 | | | | | | |
| 811 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 812 | | ... | ... | ... | ... | 8 916 | ... | 14 507 | 25 392 | 23 702 | 2 469 | | | | | | |
| 821 | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 822 | ... | ... | ... | ... | ... | 18 628 | ... | 19 753 | 22 358 | 17 184 | 1 790 | | | | | | |
| 0 | a) Включая данные статьи 7. b) Другое твердое топливо. | | | | | 2 168 349 | ... | 2 804 115 | 2 719 670 | 2 786 176 | 289 047 | | | | | | |
| 011 | | | | | | 1 423 240 | ... | 2 243 805 | 2 171 443 | 2 255 965 | 229 895 | | | | | | |
| 012 | | | | | | ... | ... | ... | ... | ... | ... | | | | | | |
| 021 | | | | | | 745 109 | ... | 555 310 | 548 227 | 530 211 | 59 062 | | | | | | |
| 022 | | | | | | ... | ... | ... | ... | ... | ... | | | | | | |

| |
|------|
| 0.1 |
| 0.11 |
| 0.12 |
| 0.2 |
| 0.21 |
| 0.22 |

| | | | | |
|--------|-----|-------|-------|-------|
| 10 641 | ... | 9 498 | 9 538 | 9 639 |
| 10 845 | ... | 9 701 | 9 593 | 9 809 |
| 10 272 | ... | 8 759 | 9 192 | 8 977 |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |

TABLE 4

TABLEAU 4

ТАБЛИЦА 4

GREECE

GRÈCE

ГРЕЦИЯ

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | |
|-----|---|--------|---------|--------|--------|-----------------------------|---------|----------------|---------|---------|---------------------|--|-----------|--|--|---|--|
| | 1 000 t | | 1 000 т | | | TJ (terajoule) | | TJ (térajoule) | | | ТДж (тераджоуль) | | GWh ГВт·ч | | | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 ^a | 1980 | 1981 | 1982 | 1983 | 1983 | | | | | | |
| 1 | - | - | - | - | 243 | - | - | - | - | 5 884 | 526 | | | | | | |
| 111 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 112 | - | - | - | - | 243 | - | - | - | - | 5 884 | 526 | | | | | | |
| 121 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 122 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 2 | 8 312 | 20 634 | 25 296 | 25 353 | 29 504 | 48 905 | 139 183 | 173 789 | 134 926 | 155 840 | 13 132 | | | | | | |
| 211 | 8 312 | 20 634 | 25 296 | 25 353 | 29 504 | 48 905 | 139 183 | 173 789 | 134 926 | 155 840 | 13 132 | | | | | | |
| 212 | - | 20 634 | 25 296 | 25 353 | 29 504 | - | 139 183 | 173 789 | 134 926 | 155 840 | 13 132 | | | | | | |
| 221 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 222 | - | - | - | - | - | 5 730 | - | - | - | - | - | | | | | | |
| 3 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 311 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 312 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 321 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 322 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 4 | 58 | ... | 1 754 | 1 621 | 1 621 | 38 130 | ... | 77 267 | 65 851 | 65 925 | 4 273 | | | | | | |
| 411 | 58 | ... | - | - | - | 38 130 | ... | - | - | - | - | | | | | | |
| 412 | - | 2 112 | 1 754 | 1 621 | 1 621 | - | 95 220 | 75 949 | 65 369 | 63 393 | 6 060 | | | | | | |
| 421 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 422 | 30 | ... | - | 12 | 63 | 1 505 | 1 763 | 1 318 | 482 | 2 532 | 213 | | | | | | |
| 5 | a) Excluding fuels used in thermal power plants of certain categories of self-producers. | | | | | - | - | - | - | - | - | | | | | | |
| 511 | | | | | | - | - | - | - | - | - | | | | | | |
| 512 | | | | | | - | - | - | - | - | - | | | | | | |
| 521 | | | | | | - | - | - | - | - | - | | | | | | |
| 522 | | | | | | - | - | - | - | - | - | | | | | | |
| 6 | | | | | | - | - | - | - | - | - | | | | | | |
| 611 | | | | | | - | - | - | - | - | - | | | | | | |
| 612 | | | | | | - | - | - | - | - | - | | | | | | |
| 621 | a) Non compris les combustibles utilisés dans les centrales thermiques de certaines catégories d'autoproductions. | | | | | - | - | - | - | - | - | | | | | | |
| 622 | | | | | | - | - | - | - | - | - | | | | | | |
| 7 | | | | | | - | - | - | - | - | - | | | | | | |
| 711 | | | | | | - | - | - | - | - | - | | | | | | |
| 712 | | | | | | - | - | - | - | - | - | | | | | | |
| 721 | | | | | | - | - | - | - | - | - | | | | | | |
| 722 | | | | | | - | - | - | - | - | - | | | | | | |
| 8 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 811 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 812 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 821 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 822 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 0 | a) Кроме топлива, использованного тепловыми электростанциями некоторых категорий предприятий. | | | | | 87 035 | 236 166 | 249 738 | 200 777 | 227 649 | 19 931 | | | | | | |
| 011 | | | | | | 91 710 | - | - | - | - | - | | | | | | |
| 012 | | | | | | - | 234 403 | 248 420 | 200 295 | 225 117 | 19 718 | | | | | | |
| 021 | | | | | | - | - | - | - | - | - | | | | | | |
| 022 | | | | | | 5 325 | 1 763 | 1 318 | 482 | 2 532 | 213 | | | | | | |

| |
|------|
| 0.1 |
| 0.11 |
| 0.12 |
| 0.2 |
| 0.21 |
| 0.22 |

| | | | | |
|--------|--------|--------|--------|--------|
| 12 973 | 13 284 | 13 572 | 10 624 | 11 422 |
| 12 945 | 13 261 | 13 608 | 10 652 | 11 417 |
| 15 312 | 13 667 | 9 910 | 5 074 | 11 067 |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |

TABLE 4

TABLEAU 4

ТАБЛИЦА 4

HUNGARY

HONGRIE

ВЕНГРИЯ

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | |
|-----|---|--------|---------|--------|--------|-----------------------------|---------|----------------|---------|---------|---------------------|-----|-----|-----------|-----|---|--|
| | | | | | | | | | | | | | | | | | |
| | 1 000 t | | 1 000 т | | | TJ (terajoule) | | TJ (térajoule) | | | ТДж (тераджоуль) | | | GWh ГВт·ч | | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 | | | | | | |
| 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | |
| 111 | 1 827 | 1 990 | 1 956 | 2 054 | 1 908 | 19 431 | 21 361 | 21 050 | 22 099 | 20 583 | 1 350 | | | | | | |
| 112 | | | | | | | | | | | | | | | | | |
| 121 | | | | | | | | | | | | | | | | | |
| 122 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | | | | | |
| 2 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | |
| 211 | 11 110 | 15 860 | 16 026 | 16 693 | 16 047 | 112 352 | 138 241 | 138 017 | 143 964 | 138 876 | 9 150 | | | | | | |
| 212 | | | | | | | | | | | | | | | | | |
| 221 | | | | | | | | | | | | | | | | | |
| 222 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | | | | | |
| 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 311 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 312 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 321 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 322 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 4 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | |
| 411 | 960 | 1 069 | 921 | 872 | 955 | 38 411 | 43 096 | 36 907 | 35 137 | 38 550 | 2 540 | | | | | | |
| 412 | | | | | | | | | | | | | | | | | |
| 421 | | | | | | | | | | | | | | | | | |
| 422 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | | | | | |
| 5 | a) Including consumption for the production of heat by conventional thermal power plants equipped for the combined generation of electric energy and heat. b) Consumption for the generation of electric energy only. | | | | | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | |
| 511 | | | | | | 30 210 | 108 542 | 117 273 | 119 088 | 108 070 | 7 115 | | | | | | |
| 512 | | | | | | ... | ... | ... | ... | ... | ... | | | | | | |
| 521 | | | | | | ... | ... | ... | ... | ... | ... | | | | | | |
| 522 | a) Y compris la consommation pour la production de chaleur par les centrales thermiques classiques équipées pour la production combinée d'énergie électrique et de chaleur. b) Consommation pour la production d'énergie électrique seulement. | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 6 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 611 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 612 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 621 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 622 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 7 | a) Including consumption for the production of heat by conventional thermal power plants equipped for the combined generation of electric energy and heat. b) Consumption for the generation of electric energy only. | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 711 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 712 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 721 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 722 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 8 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | |
| 811 | - | ... | 29 | 17 | 1 | - | 346 | 445 | 249 | 9 | 0 | | | | | | |
| 812 | | | | | | | | | | | | | | | | | |
| 821 | | | | | | | | | | | | | | | | | |
| 822 | | | | | | | | | | | | | | | | | |
| 0 | a) Включая потребление для производства тепла классическими тепловыми электростанциями, оборудованными для комбинированного производства электроэнергии и тепла. b) Только потребление для производства электроэнергии. | | | | | 278 285 ^a | ... | ... | ... | ... | 21 151 | | | | | | |
| 011 | | | | | | 200 404 | 311 586 | 313 692 | 320 537 | 306 079 | 20 155 | | | | | | |
| 012 | | | | | | ... | ... | ... | ... | ... | ... | | | | | | |
| 021 | | | | | | 77 881 | ... | ... | ... | ... | 996 | | | | | | |
| 022 | | | | | | ... | ... | ... | ... | ... | ... | | | | | | |

| |
|------|
| 0.1 |
| 0.11 |
| 0.12 |
| 0.2 |
| 0.21 |
| 0.22 |

| | | | | |
|---------------------|---------------------|---------------------|---------------------|---------------------|
| ... | ... | ... | ... | ... |
| 13 232 ^b | 10 643 ^b | 10 623 ^b | 10 644 ^b | 10 627 ^b |
| ... | ... | ... | ... | ... |
| 72 256 | ... | ... | ... | ... |
| 31 846 | 55 059 | 53 710 | 55 059 | ... |
| 43 610 | ... | ... | ... | ... |

TABLE 4

TABLEAU 4

ТАБЛИЦА 4

ICELAND

ISLANDE

ИСЛАНДИЯ

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | |
|-----|---------------------|------|---------|------|------|-----------------------------|------|----------------|------|------|---------------------|------|------|------|-------|---|--|
| | 1 000 t | | 1 000 т | | | TJ (terajoule) | | TJ (térajoule) | | | ТДж (тераджоуль) | | GWh | | ГВт·ч | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 | |
| 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 111 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 112 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 121 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 122 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 211 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 212 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 221 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 222 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 311 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 312 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 321 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 322 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 4 | ... | 11 | ... | ... | ... | ... | 564 | ... | 112 | 54 | ... | 564 | ... | 112 | 71 | 7 | |
| 411 | ... | 11 | ... | ... | ... | ... | 564 | ... | 112 | 71 | ... | 564 | ... | 112 | 71 | 6 | |
| 412 | ... | ... | ... | ... | ... | ... | - | ... | - | - | ... | - | ... | - | - | - | |
| 421 | ... | ... | ... | ... | ... | ... | 0 | ... | 0 | 13 | ... | 0 | ... | 0 | 13 | 1 | |
| 422 | ... | ... | ... | ... | ... | ... | - | ... | - | - | ... | - | ... | - | - | - | |
| 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 511 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 512 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 521 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 522 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 611 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 612 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 621 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 622 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 711 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 712 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 721 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 722 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 8 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 811 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 812 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 821 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 822 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 011 | - | - | - | - | - | - | 564 | ... | 112 | 54 | ... | 564 | ... | 112 | 71 | 6 | |
| 012 | - | - | - | - | - | - | - | ... | - | - | ... | - | ... | - | - | - | |
| 021 | - | - | - | - | - | - | 0 | ... | 0 | 13 | ... | 0 | ... | 0 | 13 | 1 | |
| 022 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |

| |
|------|
| 0.1 |
| 0.11 |
| 0.12 |
| 0.2 |
| 0.21 |
| 0.22 |

| | | | | |
|-----|--------|-----|--------|--------|
| ... | 10 957 | ... | 11 000 | 12 000 |
| ... | 10 957 | ... | 11 000 | 12 000 |
| ... | - | ... | - | 12 000 |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |

TABLE 4

TABLEAU 4

ТАБЛИЦА 4

IRELAND

IRLANDE

ИРЛАНДИЯ

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | |
|-----|---|-------|---------|-------|-------|-----------------------------|---------|----------------|---------|---------|---------------------|--|--|-------|-------|---|--|
| | | | | | | | | | | | | | | | | | |
| | 1 000 t | | 1 000 т | | | TJ (terajoule) | | TJ (térajoule) | | | ТДж (тераджоуль) | | | ГВт·ч | ГВт·ч | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 | | | | | | |
| 1 | 49 | 47 | 31 | 41 | 47 | 1 155 | 1 007 | 691 | 914 | 1 026 | 68 | | | | | | |
| 111 | 49 | 47 | 31 | 41 | 47 | 1 155 | 1 007 | 691 | 914 | 1 026 | 68 | | | | | | |
| 112 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 121 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 122 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 2 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 211 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 212 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 221 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 222 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 3 | 2 634 | 2 676 | 2 583 | 2 762 | 2 823 | 29 972 | 25 378 | 21 143 | 23 236 | 23 449 | 1 659 | | | | | | |
| 311 | 2 634 | 2 676 | 2 583 | 2 762 | 2 823 | 29 972 | 25 378 | 21 143 | 23 236 | 23 449 | 1 659 | | | | | | |
| 312 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 321 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 322 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 4 | 893* | 1 491 | 1 104 | 729 | 584 | 38 385* | 60 574 | 44 296 | 31 311 | 23 101 | 2 268 | | | | | | |
| 411 | 844 | 1 461 | 1 076 | 702 | 558 | 36 288 | 59 355 | 43 166 | 29 408 | 22 048 | 2 144 | | | | | | |
| 412 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 421 | 49 | 30 | 28 | 27 | 26 | 2 097 | 1 219 | 1 130 | 1 093 | 1 053 | 124 | | | | | | |
| 422 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 5 | a) Twelve-month period ending 31 March of subsequent year. b) Based on gross calorific value. | | | | | - | 16 098 | 32 219 | 55 626 | 67 198 | 5 523 | | | | | | |
| 511 | | | | | | - | 16 098 | 32 219 | 55 626 | 67 198 | 5 523 | | | | | | |
| 512 | | | | | | - | - | - | - | - | - | | | | | | |
| 521 | | | | | | - | - | - | - | - | - | | | | | | |
| 522 | | | | | | - | - | - | - | - | - | | | | | | |
| 6 | a) Exercice de douze mois se terminant au 31 mars de l'année suivante. b) Calculé sur la base du pouvoir calorifique supérieur. | | | | | - | - | - | - | - | - | | | | | | |
| 611 | | | | | | - | - | - | - | - | - | | | | | | |
| 612 | | | | | | - | - | - | - | - | - | | | | | | |
| 621 | | | | | | - | - | - | - | - | - | | | | | | |
| 622 | | | | | | - | - | - | - | - | - | | | | | | |
| 7 | | | | | | - | - | - | - | - | - | | | | | | |
| 711 | | | | | | - | - | - | - | - | - | | | | | | |
| 712 | | | | | | - | - | - | - | - | - | | | | | | |
| 721 | | | | | | - | - | - | - | - | - | | | | | | |
| 722 | | | | | | - | - | - | - | - | - | | | | | | |
| 8 | | | | | | - | - | - | - | - | - | | | | | | |
| 811 | | | | | | - | - | - | - | - | - | | | | | | |
| 812 | | | | | | - | - | - | - | - | - | | | | | | |
| 821 | | | | | | - | - | - | - | - | - | | | | | | |
| 822 | | | | | | - | - | - | - | - | - | | | | | | |
| 0 | a) Данные охватывают двенадцатимесячный период, заканчивающийся 31 марта следующего года. b) По высшей теплотворной способности. | | | | | 69 512* | 103 057 | 98 349 | 110 277 | 114 774 | 9 518 | | | | | | |
| 011 | | | | | | 67 415 | 101 838 | 97 219 | 109 184 | 113 721 | 9 394 | | | | | | |
| 012 | | | | | | - | - | - | - | - | - | | | | | | |
| 021 | | | | | | 2 097 | 1 219 | 1 130 | 1 093 | 1 053 | 124 | | | | | | |
| 022 | | | | | | - | - | - | - | - | - | | | | | | |

| |
|------|
| 0.1 |
| 0.11 |
| 0.12 |
| 0.2 |
| 0.21 |
| 0.22 |

| | | | | |
|---------|--------|--------|--------|--------|
| 13 713* | 11 260 | 10 798 | 11 922 | 12 059 |
| 13 733* | 11 300 | 10 827 | 11 969 | 12 106 |
| 13 116* | 8 900 | 8 760 | 8 539 | 8 492 |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |

TABLE 4

TABEAU 4

ТАБЛИЦА 4

ITALY

ITALIE

ИТАЛИЯ

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | |
|-----|---------------------|--------|---------|--------|--------|-----------------------------|-----------|----------------|-----------|-----------|---------------------|---------|---------|---------|---------|---|--|
| | | | | | | | | | | | | | | | | | |
| | 1 000 t | | 1 000 т | | | TJ (terajoule) | | TJ (térajoule) | | | ТДж (тераджоуль) | | GWh | | ГВт·ч | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 | 1983 | 1983 | 1983 | 1983 | 1983 | |
| 1 | 1 395 | 4 959 | 5 514 | 7 010 | 7 036 | 33 287 | 123 734 | 149 528 | 183 191 | 187 575 | 19 163 | 19 163 | 19 163 | 19 163 | 19 163 | 19 163 | |
| 111 | 1 371 | 4 941 | 5 511 | 6 994 | 7 024 | 32 550 | 123 181 | 149 122 | 182 777 | 187 202 | 19 034 | 19 034 | 19 034 | 19 034 | 19 034 | 19 034 | |
| 112 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 121 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 122 | - | - | - | 14 | 14 | 737 | 553 | 406 | 314 | 373 | 67 | 67 | 67 | 67 | 67 | 67 | |
| 2 | 1 395 | 4 959 | 5 514 | 7 010 | 7 036 | 13 514 | 13 458 | 12 709 | 13 216 | 12 139 | 1 577 | 1 577 | 1 577 | 1 577 | 1 577 | 1 577 | |
| 211 | 1 371 | 4 941 | 5 511 | 6 994 | 7 024 | 13 814 | 13 458 | 12 709 | 13 216 | 12 139 | 1 677 | 1 677 | 1 677 | 1 677 | 1 677 | 1 677 | |
| 212 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 221 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 222 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 311 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 312 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 321 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 322 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 4 | 12 541 | 23 266 | 22 244 | 20 784 | 20 187 | 515 275 | 945 588 | 901 518 | 839 405 | 813 675 | 84 789 | 84 789 | 84 789 | 84 789 | 84 789 | 84 789 | |
| 411 | 9 378 | 19 895 | 19 036 | 17 921 | 17 534 | 384 321 | 806 387 | 769 893 | 721 829 | 717 128 | 73 759 | 73 759 | 73 759 | 73 759 | 73 759 | 73 759 | |
| 412 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 421 | 1 517 | 4 575 | 4 895 | 4 895 | 2 353 | 63 564 | 139 201 | 131 625 | 117 576 | 96 547 | 11 036 | 11 036 | 11 036 | 11 036 | 11 036 | 11 036 | |
| 422 | 1 646 | 4 575 | 4 895 | 4 895 | 2 353 | 67 390 | 139 201 | 131 625 | 117 576 | 96 547 | 11 036 | 11 036 | 11 036 | 11 036 | 11 036 | 11 036 | |
| 5 | - | - | - | - | - | 56 202 | 81 941 | 77 512 | 110 585 | 122 524 | 12 860 | 12 860 | 12 860 | 12 860 | 12 860 | 12 860 | |
| 511 | - | - | - | - | - | 38 700 | 62 267 | 60 948 | 95 821 | 107 526 | 11 151 | 11 151 | 11 151 | 11 151 | 11 151 | 11 151 | |
| 512 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 521 | - | - | - | - | - | 18 664 | 19 674 | 16 564 | 14 764 | 14 996 | 1 709 | 1 709 | 1 709 | 1 709 | 1 709 | 1 709 | |
| 522 | - | - | - | - | - | 18 664 | 19 674 | 16 564 | 14 764 | 14 996 | 1 709 | 1 709 | 1 709 | 1 709 | 1 709 | 1 709 | |
| 6 | - | - | - | - | - | 23 408 | 22 500 | 20 553 | 20 553 | 20 553 | 1 930 | 1 930 | 1 930 | 1 930 | 1 930 | 1 930 | |
| 611 | - | - | - | - | - | 23 408 | 22 500 | 20 553 | 20 553 | 20 553 | 1 930 | 1 930 | 1 930 | 1 930 | 1 930 | 1 930 | |
| 612 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 621 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 622 | - | - | - | - | - | 19 554 | 22 273 | 21 596 | 20 114 | 20 114 | 1 889 | 1 889 | 1 889 | 1 889 | 1 889 | 1 889 | |
| 7 | - | - | - | - | - | 23 493 | 21 989 | 22 185 | 19 957 | 19 957 | 1 734 | 1 734 | 1 734 | 1 734 | 1 734 | 1 734 | |
| 711 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 712 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 721 | - | - | - | - | - | 23 493 | 21 989 | 22 185 | 19 957 | 19 957 | 1 734 | 1 734 | 1 734 | 1 734 | 1 734 | 1 734 | |
| 722 | - | - | - | - | - | 23 493 | 21 989 | 22 185 | 19 957 | 19 957 | 1 734 | 1 734 | 1 734 | 1 734 | 1 734 | 1 734 | |
| 8 | - | - | - | - | - | 16 345 | 6 631 | 7 876 | 6 946 | 7 367 | 861 | 861 | 861 | 861 | 861 | 861 | |
| 811 | - | - | - | - | - | 466 | 1 116 | 1 065 | 1 186 | 845 | 73 | 73 | 73 | 73 | 73 | 73 | |
| 812 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 821 | - | - | - | - | - | 5 634 | 7 721 | 5 865 | 5 760 | 6 522 | 808 | 808 | 808 | 808 | 808 | 808 | |
| 822 | - | - | - | - | - | 10 711 | 7 721 | 5 865 | 5 760 | 6 522 | 808 | 808 | 808 | 808 | 808 | 808 | |
| 0 | - | - | - | - | - | 1 217 252 | 1 134 534 | 1 198 054 | 1 183 800 | 1 183 800 | 122 374 | 122 374 | 122 374 | 122 374 | 122 374 | 122 374 | |
| 011 | - | - | - | - | - | 1 217 252 | 1 134 534 | 1 198 054 | 1 183 800 | 1 183 800 | 122 374 | 122 374 | 122 374 | 122 374 | 122 374 | 122 374 | |
| 012 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 021 | - | - | - | - | - | 215 195 | 199 572 | 182 295 | 158 521 | 158 521 | 17 239 | 17 239 | 17 239 | 17 239 | 17 239 | 17 239 | |
| 022 | - | - | - | - | - | 215 195 | 199 572 | 182 295 | 158 521 | 158 521 | 17 239 | 17 239 | 17 239 | 17 239 | 17 239 | 17 239 | |

| | | | | | |
|------|--------|-------|-------|-------|-------|
| 0.1 | 9 436 | 3 696 | 3 722 | 3 744 | 3 674 |
| 0.11 | 10 093 | 3 777 | 3 735 | 3 816 | 3 757 |
| 0.12 | 1 540 | 3 271 | 3 215 | 3 365 | 3 195 |
| 0.2 | - | - | - | - | - |
| 0.21 | - | - | - | - | - |
| 0.22 | - | - | - | - | - |

TABLE 4

TABLEAU 4

LUXEMBOURG

LUXEMBOURG

ЛЮКСЕМБУРГ

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | Net production Production nette Чистое производство | |
|-----|--|------|---------|------|------|-----------------------------|--------|----------------|-------|-------|---------------------|------|---|-------|
| | 1 000 t | | 1 000 t | | | TJ (terajoule) | | TJ (térajoule) | | | ТДж (тераджоуль) | | GWh | ГВт·ч |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 | 1983 | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 | 1983 | | |
| 1 | 7 | ... | 38 | 27 | 23 | 159 | ... | 1 112 | 790 | 664 | 45 | | | |
| 111 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 112 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 121 | 7 | ... | 38 | 27 | 23 | 159 | ... | 1 112 | 790 | 664 | 45 | | | |
| 122 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 211 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 212 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 221 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 222 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 311 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 312 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 321 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 322 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 4 | 69 | 24 | 18 | 28 | 14 | 2 897 | 1 007 | 736 | 1 204 | 565 | 50 | | | |
| 411 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 412 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 421 | 69 | 24 | 18 | 28 | 14 | 2 897 | 1 007 | 736 | 1 204 | 565 | 50 | | | |
| 422 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 5 | a) Including steam recovered at steel-works. b) Based on gross calorific value and net production. | | | | | 38 | 3 019 | 1 334 | 34 | 196 | 14 | | | |
| 511 | | | | | | - | - | - | - | - | - | - | - | - |
| 512 | | | | | | - | - | - | - | - | - | - | - | - |
| 521 | | | | | | 38 | 3 019 | 1 334 | 34 | 196 | 14 | | | |
| 522 | | | | | | - | - | - | - | - | - | - | - | - |
| 6 | | | | | | - | ... | 4 770 | ... | - | - | - | - | - |
| 611 | | | | | | - | - | - | - | - | - | - | - | - |
| 612 | | | | | | - | - | - | - | - | - | - | - | - |
| 621 | a) Y compris la vapeur récupérée des aciéries. b) Calculé sur la base du pouvoir calorifique supérieur et de la production nette. | | | | | - | ... | 4 770 | ... | - | - | - | - | - |
| 622 | | | | | | - | - | - | - | - | - | - | - | - |
| 7 | | | | | | 13 969 | 6 170 | ... | 3 450 | 3 090 | 216 | | | |
| 711 | | | | | | - | - | - | - | - | - | - | - | - |
| 712 | | | | | | - | - | - | - | - | - | - | - | - |
| 721 | | | | | | 13 969 | 6 170 | ... | 3 450 | 3 090 | 216 | | | |
| 722 | | | | | | - | - | - | - | - | - | - | - | - |
| 8 | ... | 113 | 114 | 111 | 113 | 201 ^a | 856 | 676 | 655 | 671 | 31 | | | |
| 811 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 812 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 821 | ... | 113 | 114 | 111 | 113 | 201 | 856 | 676 | 655 | 671 | 31 | | | |
| 822 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 0 | a) Включая пар, восстановленный на металлургических заводах. b) По высшей теплотворной способности и по чистому производству. | | | | | 17 264 | 11 142 | 8 828 | 6 333 | 5 389 | 358 | | | |
| 011 | | | | | | - | - | - | - | - | - | - | - | - |
| 012 | | | | | | - | - | - | - | - | - | - | - | - |
| 021 | | | | | | 17 264 | 11 142 | 8 828 | 6 333 | 5 389 | 358 | | | |
| 022 | | | | | | - | - | - | - | - | - | - | - | - |

| | | | | | |
|------|--------|---------------------|---------------------|---------------------|-----|
| 0.1 | 14 447 | 14 339 ^b | 14 787 ^b | 14 936 ^b | ... |
| 0.11 | - | - | - | - | - |
| 0.12 | 14 447 | 14 339 | 14 787 | 14 936 | ... |
| 0.2 | - | - | - | - | - |
| 0.21 | - | - | - | - | - |
| 0.22 | - | - | - | - | - |

TABLE 4

TABEAU 4

ТАБЛИЦА 4

MALTA

MALTE

МАЛЬТА

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | |
|-----|--|------|------|---------|------|-----------------------------|-------|----------------|------|------------------|---------------------|------|------|-------|------|---|--|
| | 1 000 t | | | 1 000 т | | TJ (terajoule) | | TJ (térajoule) | | ТДж (тераджоуль) | | GWh | | ГВт·ч | | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | | |
| 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 111 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 112 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 121 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 122 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 211 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 212 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 221 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 222 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 311 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 312 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 321 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 322 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 4 | 11 | ... | 226 | 241 | 210 | 5 045 | 9 261 | 9 975 | ... | 2 145 | 531 | ... | ... | ... | 531 | | |
| 411 | 11 | ... | 226 | 241 | 210 | 5 045 | 9 261 | 9 975 | ... | 2 145 | 531 | ... | ... | ... | 531 | | |
| 412 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 421 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 422 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 5 | a) Based on gross calorific value. | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 511 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 512 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 521 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 522 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 6 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 611 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 612 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 621 | a) Calculé sur la base du pouvoir calorifique supérieur. | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 622 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 7 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 711 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 712 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 721 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 722 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 8 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 811 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 812 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 821 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 822 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 0 | a) По валовой теплотворной способности. | | | | | 5 045 | 9 261 | 9 975 | ... | 2 145 | 531 | ... | ... | ... | 531 | | |
| 011 | | | | | | 5 045 | 9 261 | 9 975 | ... | 2 145 | 531 | ... | ... | ... | 531 | | |
| 012 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 021 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 022 | | | | | | - | - | - | - | - | - | - | - | - | - | | |

| |
|------|
| 0.1 |
| 0.11 |
| 0.12 |
| 0.2 |
| 0.21 |
| 0.22 |

| | | | | |
|---------------------|---------------------|---------------------|-----|--------------------|
| 19 754 ^a | 18 582 ^a | 19 036 ^a | ... | 3 768 ^a |
| 19 754 | 18 582 | 19 036 | ... | 3 768 |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |

TABLE 4

TABLEAU 4

ТАБЛИЦА 4

NETHERLANDS

PAYS-BAS

НИДЕРЛАНДЫ

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | |
|-----|---------------------|-------|---------|------|------|-----------------------------|---------|----------------|------|------------------|---------------------|------|------|------|-------|---|--|
| | 1 000 t | | 1 000 т | | | TJ (terajoule) | | TJ (térajoule) | | ТДж (тераджоуль) | | | GWh | | ГВт·ч | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 | 1983 | 1983 | 1983 | 1983 | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 | 1983 | 1983 | 1983 | 1983 | | |
| 1 | 2 812* | 2 190 | 2 666 | ... | ... | 75 051 | 64 162 | 78 125 | ... | ... | ... | ... | ... | ... | ... | | |
| 111 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 112 | 1 794 | 2 059 | 2 552 | ... | ... | 50 822 | 60 315 | 74 773 | ... | ... | ... | ... | ... | ... | ... | | |
| 121 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 122 | 1 016* | 131 | 114 | ... | ... | 24 229* | 3 847 | 3 352 | ... | ... | ... | ... | ... | ... | ... | | |
| 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 211 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 212 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 221 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 222 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 311 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 312 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 321 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 322 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 4 | 3 194* | 5 359 | 5 449 | ... | ... | 131 931* | 217 388 | 223 438 | ... | ... | ... | ... | ... | ... | ... | | |
| 411 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 412 | 2 845 | 5 165 | 5 269 | ... | ... | 117 895 | 209 511 | 216 072 | ... | ... | ... | ... | ... | ... | ... | | |
| 421 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 422 | 339* | 194 | 180 | ... | ... | 14 036* | 7 877 | 7 366 | ... | ... | ... | ... | ... | ... | ... | | |
| 5 | | | | | | 175 494* | 230 029 | 205 066 | ... | ... | ... | ... | ... | ... | ... | | |
| 511 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 512 | | | | | | 155 058 | 194 685 | 178 303 | ... | ... | ... | ... | ... | ... | ... | | |
| 521 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 522 | | | | | | 20 436* | 35 344 | 25 763 | ... | ... | ... | ... | ... | ... | ... | | |
| 6 | | | | | | - | 3 339 | 2 918 | ... | ... | ... | ... | ... | ... | ... | | |
| 611 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 612 | | | | | | - | 2 092 | 1 916 | ... | ... | ... | ... | ... | ... | ... | | |
| 621 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 622 | | | | | | - | 1 247 | 1 002 | ... | ... | ... | ... | ... | ... | ... | | |
| 7 | | | | | | 12 951* | 11 276 | 11 502 | ... | ... | ... | ... | ... | ... | ... | | |
| 711 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 712 | | | | | | 12 198 | 11 009 | 11 176 | ... | ... | ... | ... | ... | ... | ... | | |
| 721 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 722 | | | | | | 753* | 267 | 326 | ... | ... | ... | ... | ... | ... | ... | | |
| 8 | - | ... | ... | ... | ... | - | 12 979 | 11 842 | ... | ... | ... | ... | ... | ... | ... | | |
| 811 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 812 | - | - | - | - | ... | - | - | - | - | - | - | - | - | - | - | | |
| 821 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 822 | - | ... | ... | ... | ... | - | 12 979 | 11 842 | ... | ... | ... | ... | ... | ... | ... | | |
| 0 | | | | | | 395 427 | 539 173 | 532 891 | ... | ... | ... | ... | ... | ... | ... | | |
| 011 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 012 | | | | | | 335 973 | 477 162 | 482 240 | ... | ... | ... | ... | ... | ... | ... | | |
| 021 | | | | | | - | - | - | - | - | - | - | - | - | - | | |
| 022 | | | | | | 59 454 | 61 561 | 50 651 | ... | ... | ... | ... | ... | ... | ... | | |

| | | | | | |
|------|--------|-------|-------|-----|-----|
| 0.1 | 10 191 | 9 281 | 9 215 | ... | ... |
| 0.11 | 10 329 | 9 210 | 9 315 | ... | ... |
| 0.12 | 9 478 | 9 875 | 8 364 | ... | ... |
| 0.2 | ... | ... | ... | ... | ... |
| 0.21 | 4 638 | 5 479 | ... | ... | ... |
| 0.22 | ... | ... | ... | ... | ... |

TABLE 4

TABLEAU 4

ТАБЛИЦА 4

NORWAY

NORVEGE

НОРВЕГИЯ

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | |
|-----|---------------------|------|---------|------|------|-----------------------------|-------|----------------|------|------|---------------------|---|---|-----------|--|---|--|
| | 1 000 t | | 1 000 t | | | TJ (terajoule) | | TJ (térajoule) | | | ТДж (тераджоуль) | | | GWh ГВт·ч | | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 | | | | | | |
| 1 | | 15 | 11 | 11 | ... | ... | 347 | 269 | 306 | ... | ... | | | | | | |
| 111 | | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| 112 | | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| 121 | | 15 | 11 | 11 | ... | ... | 347 | 269 | 306 | ... | ... | | | | | | |
| 122 | | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| 2 | | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| 211 | | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| 212 | | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| 221 | | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| 222 | | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| 3 | | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| 311 | | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| 312 | | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| 321 | | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| 322 | | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| 4 | ... | 14 | 7 | 9 | ... | ... | 605 | 275 | 363 | ... | ... | | | | | | |
| 411 | - | - | - | - | - | - | - | - | 2 | - | - | - | - | | | | |
| 412 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| 421 | ... | 14 | 7 | 9 | ... | ... | 605 | 275 | 361 | ... | ... | | | | | | |
| 422 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| 5 | | | | | | - | - | - | - | - | - | - | - | | | | |
| 511 | | | | | | - | - | - | - | - | - | - | - | | | | |
| 512 | | | | | | - | - | - | - | - | - | - | - | | | | |
| 521 | | | | | | - | - | - | - | - | - | - | - | | | | |
| 522 | | | | | | - | - | - | - | - | - | - | - | | | | |
| 6 | | | | | | - | - | - | - | - | - | - | - | | | | |
| 611 | | | | | | - | - | - | - | - | - | - | - | | | | |
| 612 | | | | | | - | - | - | - | - | - | - | - | | | | |
| 621 | | | | | | - | - | - | - | - | - | - | - | | | | |
| 622 | | | | | | - | - | - | - | - | - | - | - | | | | |
| 7 | | | | | | - | - | - | - | - | - | - | - | | | | |
| 711 | | | | | | - | - | - | - | - | - | - | - | | | | |
| 712 | | | | | | - | - | - | - | - | - | - | - | | | | |
| 721 | | | | | | - | - | - | - | - | - | - | - | | | | |
| 722 | | | | | | - | - | - | - | - | - | - | - | | | | |
| 8 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| 811 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| 812 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| 821 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| 822 | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| 0 | | | | | | ... | 1 052 | 544 | 669 | ... | ... | | | | | | |
| 011 | | | | | | - | - | - | 2 | - | - | - | - | | | | |
| 012 | | | | | | - | - | - | - | - | - | - | - | | | | |
| 021 | | | | | | ... | 1 052 | 544 | 667 | ... | ... | | | | | | |
| 022 | | | | | | - | - | - | - | - | - | - | - | | | | |

| |
|------|
| 0.1 |
| 0.11 |
| 0.12 |
| 0.2 |
| 0.21 |
| 0.22 |

| | | | | |
|-----|-------|-------|-----|-----|
| ... | 7 406 | 6 591 | ... | ... |
| ... | ... | ... | ... | ... |
| ... | 7 406 | 6 591 | ... | ... |
| - | - | - | - | - |
| - | - | - | - | - |
| - | - | - | - | - |

TABLE 4

TABLEAU 4

ТАБЛИЦА 4

POLAND ^a

POLOGNE ^a

ПОЛЬША ^a

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | |
|-----|---|--------|---------|--------|--------|-----------------------------|-----------|----------------|-----------|-----------|---------------------|--|-----|--|-------|---|--|
| | 1 000 t | | 1 000 т | | | TJ (terajoule) | | TJ (térajoule) | | | ТДж (тераджоуль) | | GWh | | ГВт·ч | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 | | | | | | |
| | | | | | | | | | | | | | | | | | |
| 1 | 23 477 | 50 591 | 46 317 | 46 853 | 47 848 | 438 365 | 930 216 | 673 500 | 884 588 | 902 234 | 82 800 | | | | | | |
| 111 | 17 105 | 43 489 | 39 022 | 40 496 | 40 895 | 304 280 | 784 482 | 716 426 | 749 977 | 754 145 | 65 060 | | | | | | |
| 112 | 2 955 | 3 748 | 4 762 | 3 616 | 4 600 | 61 668 | 77 893 | 104 931 | 78 953 | 95 097 | 12 208 | | | | | | |
| 121 | 1 139 | - | - | - | - | 22 064 | - | - | - | - | - | | | | | | |
| 122 | 2 278 | 3 354 | 2 533 | 2 741 | 2 353 | 50 353 | 67 841 | 52 143 | 55 658 | 52 992 | 5 532 | | | | | | |
| 2 | 26 522 | 33 177 | 32 893 | 34 747 | 40 576 | 225 584 | 258 995 | 250 712 | 273 213 | 322 053 | 26 800 | | | | | | |
| 211 | 26 416 | 33 167 | 32 886 | 34 739 | 40 569 | 224 650 | 258 898 | 250 641 | 273 129 | 321 981 | 26 790 | | | | | | |
| 212 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 221 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 222 | 106 | 10 | 7 | 8 | 7 | 934 | 97 | 71 | 84 | 72 | 10 | | | | | | |
| 3 | - | 1 | 10 | - | - | - | 17 | 95 | - | - | - | | | | | | |
| 311 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 312 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 321 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 322 | - | 1 | 10 | - | - | - | 17 | 95 | - | - | - | | | | | | |
| 4 | 409 | 870 | 675 | 526 | 514 | 15 928 | 34 843 | 27 248 | 21 735 | 20 772 | 2 523 | | | | | | |
| 411 | 329 | 612 | 437 | 314 | 295 | 12 655 | 24 635 | 17 602 | 12 596 | 12 601 | 1 033 | | | | | | |
| 412 | 9 | 26 | 28 | 14 | 17 | 176 | 1 006 | 1 104 | 554 | 663 | 83 | | | | | | |
| 421 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 422 | 71 | 232 | 210 | 198 | 202 | 2 897 | 9 202 | 8 542 | 8 485 | 8 108 | 1 407 | | | | | | |
| 5 | a) Excluding industrial establishments with an installed capacity of less than 500 kW. | | | | | 20 515 | 1 264 | 1 546 | 992 | 912 | 77 | | | | | | |
| 511 | | | | | | 12 286 | 200 | 289 | 165 | 122 | 11 | | | | | | |
| 512 | | | | | | 3 696 | 2 | 15 | - | - | - | | | | | | |
| 521 | | | | | | - | - | - | - | - | - | | | | | | |
| 522 | | | | | | 4 533 | 1 062 | 1 242 | 627 | 720 | 56 | | | | | | |
| 6 | | | | | | 1 947 | 1 791 | 1 246 | 912 | 883 | 74 | | | | | | |
| 611 | | | | | | 255 | 8 | 9 | - | - | - | | | | | | |
| 612 | | | | | | 88 | - | - | - | 0 | 0 | | | | | | |
| 621 | a) Non compris les établissements industriels dont la capacité installée est inférieure à 500 kW. | | | | | 1 298 | - | - | - | - | - | | | | | | |
| 622 | | | | | | 306 | 1 783 | 1 237 | 912 | 883 | 74 | | | | | | |
| 7 | | | | | | 7 384 | 6 982 | 5 125 | 6 625 | 5 727 | 480 | | | | | | |
| 711 | | | | | | 96 | - | - | - | - | - | | | | | | |
| 712 | | | | | | - | - | - | - | - | - | | | | | | |
| 721 | | | | | | 3 793 | - | - | - | - | - | | | | | | |
| 722 | | | | | | 3 495 | 6 982 | 5 125 | 6 625 | 5 727 | 480 | | | | | | |
| 8 | ... | 308 | ... | ... | ... | 2 181 | 3 495 | 2 776 | 3 557 | 6 140 | 796 | | | | | | |
| 811 | ... | - | - | ... | - | 17 | - | - | 894 | - | - | | | | | | |
| 812 | ... | ... | ... | ... | ... | 1 122 | 985 | 240 | 336 | 270 | 20 | | | | | | |
| 821 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 822 | ... | ... | ... | ... | ... | 1 042 | 2 510 | 2 536 | 2 327 | 5 870 | 776 | | | | | | |
| 0 | a) Кроме промышленных предприятий с установленной мощностью менее 500 кВт. | | | | | 711 904 | 1 237 603 | 1 162 248 | 1 190 728 | 1 259 860 | 113 735 | | | | | | |
| 011 | | | | | | 554 439 | 1 068 223 | 984 958 | 1 035 967 | 1 080 249 | 92 894 | | | | | | |
| 012 | | | | | | 66 750 | 79 886 | 106 299 | 79 843 | 96 030 | 12 311 | | | | | | |
| 021 | | | | | | 27 155 | - | - | - | - | - | | | | | | |
| 022 | | | | | | 63 560 | 89 494 | 70 991 | 74 913 | 75 561 | 8 530 | | | | | | |

| | | | | | |
|------|---------|---------|---------|---------|---------|
| 0.1 | 12 281 | 11 240 | 11 180 | 11 150 | 11 080 |
| 0.11 | 12 416 | 11 430 | 11 380 | 11 315 | 11 260 |
| 0.12 | 11 432 | 9 190 | 8 800 | 9 170 | 8 360 |
| 0.2 | 257 651 | 496 160 | 413 491 | 455 373 | 431 537 |
| 0.21 | 75 667 | 216 830 | 153 502 | 199 369 | 161 981 |
| 0.22 | 161 794 | 279 322 | 259 989 | 256 504 | 269 556 |

TABLE 4

TABLEAU 4

ТАБЛИЦА 4

PORTUGAL

PORTUGAL

ПОРТУГАЛИЯ

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | |
|-----|--|-------|---------|--------------------|-------|-----------------------------|--------|----------------|---------------------|--------|---------------------|--|----------|--|--|---|--|
| | 1 000 t | | 1 000 t | | | TJ (terajoule) | | TJ (térajoule) | | | ТДж (тераджоуль) | | GWh ГВтч | | | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 | | | | | | |
| | | | | | | | | | | | | | | | | | |
| 1 | 345 | | | | | 5 777 | | | | | | | | | | | |
| 111 | 338 | - | - | - | | 5 639 | | | | | | | | | | | |
| 112 | | | | | | | | | | | | | | | | | |
| 121 | 0 | - | - | - | | | | | | | | | | | | | |
| 122 | 8 | - | - | - | | 100 | | | | | | | | | | | |
| 2 | | 211 | 221 | 162 | 126 | | 5 639 | 5 821 | 6 500 | 2 160 | | | 151 | | | | |
| 211 | | 211 | 221 | 162 | 126 | | 5 639 | 5 821 | 6 500 | 2 160 | | | 151 | | | | |
| 212 | | | | | | | | | | | | | | | | | |
| 221 | | | | | | | | | | | | | | | | | |
| 222 | | | | | | | | | | | | | | | | | |
| 3 | 2 | - | - | - | 0 | | | | | | | | 1 | | | | |
| 311 | | | | | | | | | | | | | | | | | |
| 312 | | | | | | | | | | | | | | | | | |
| 321 | 2 | - | - | - | - | 1 | | | | | | | | | | | |
| 322 | 0 | - | - | - | 0 | 2 | | | | 6 | | | 1 | | | | |
| 4 | 369 | 1 513 | 1 912 | 1 844 ^r | 2 145 | 2 287 | 61 416 | 77 897 | 74 975 ^r | 57 113 | | | 569 | | | | |
| 411 | 177 | 1 317 | 1 701 | 1 670 ^r | 1 950 | 2 287 | 61 416 | 69 319 | 67 890 ^r | 79 200 | | | 8 071 | | | | |
| 412 | - | 94 | 84 | 60 | 81 | | 4 376 | 3 422 | 2 440 ^r | 3 300 | | | 282 | | | | |
| 421 | 75 | 2 | 2 | 2 ^r | 1 | 4 376 | 1 143 | 105 | 105 ^r | 37 | | | 7 | | | | |
| 422 | 117 | 105 | 125 | 112 | 113 | 5 181 | 4 251 | 5 051 | 4 540 | 4 576 | | | 509 | | | | |
| 5 | a) Based on net calorific value of fuels consumed and net production of electric energy. | | | | | | | | | | | | | | | | |
| 511 | | | | | | | | | | | | | | | | | |
| 512 | | | | | | | | | | | | | | | | | |
| 521 | | | | | | | | | | | | | | | | | |
| 522 | | | | | | | | | | | | | | | | | |
| 6 | | | | | | | 21 | 15 | 26 | 49 | | | 3 | | | | |
| 611 | | | | | | | | | | | | | | | | | |
| 612 | | | | | | | | | | | | | | | | | |
| 621 | | | | | | | | | | | | | | | | | |
| 622 | a) La consommation spécifique est basée sur la production nette et le pouvoir calorifique inférieur des combustibles brûlés. | | | | | | 21 | 15 | 26 | 49 | | | 3 | | | | |
| 7 | | | | | | 1 454 | 580 | 351 | 291 | 744 | | | 51 | | | | |
| 711 | | | | | | | | | | | | | | | | | |
| 712 | | | | | | | | | | | | | | | | | |
| 721 | | | | | | | | | | | | | | | | | |
| 722 | | | | | | 1 454 | 580 | 351 | 291 | 744 | | | 51 | | | | |
| 8 | 290 | ... | 193 | 246 ^r | 281 | 2 287 | 2 142 | 2 336 | 2 693 ^r | 3 140 | | | 402 | | | | |
| 811 | | | | | | | | | | | | | | | | | |
| 812 | | | | | | | | | | | | | | | | | |
| 821 | 7 | ... | 1 | 0 | 1 | 3 | 6 | 7 | 4 | 6 | | | 0 | | | | |
| 822 | 283 | ... | 192 | 246 ^r | 280 | 2 287 | 2 142 | 2 329 | 2 689 ^r | 3 134 | | | 402 | | | | |
| 0 | a) По низкой теплотворной способности топлива и чистому производству электроэнергии. | | | | | 25 677 | 60 136 | 54 224 | 80 621 ^r | 93 111 | | | 9 485 | | | | |
| 011 | | | | | | 13 396 | 57 222 | 72 944 | 70 526 ^r | 81 260 | | | 8 230 | | | | |
| 012 | | | | | | | 3 226 | 3 422 | 2 440 ^r | 3 300 | | | 282 | | | | |
| 021 | | | | | | 3 376 | 112 | 112 | 109 ^r | 43 | | | 7 | | | | |
| 022 | | | | | | 6 963 | 5 976 | 7 746 | 7 546 ^r | 8 508 | | | 966 | | | | |

| |
|------|
| 0.1 |
| 0.11 |
| 0.12 |
| 0.2 |
| 0.21 |
| 0.22 |

| | | | | |
|---------------------|---------------------|---------------------|----------------------|---------------------|
| 17 950 ^a | 10 026 ^a | 10 122 ^a | 10 120 ^{ar} | 9 517 ^a |
| 12 144 ^a | 10 260 ^a | 10 275 ^a | 10 313 ^{ar} | 9 934 ^a |
| 20 525 ^a | 37 ^a | 1 000 ^a | 5 650 ^{ar} | 11 755 ^a |
| ... | ... | ... | ... | ... |
| - | - | - | ... | ... |
| ... | ... | ... | ... | ... |

TABLE 4

TABLEAU 4

ТАБЛИЦА 4

ROMANIA

ROUMANIE

РУМЫНИЯ

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | |
|-----|---|--------|---------|------|--------|-----------------------------|---------|----------------|------|---------|---------------------|-----|-----------|--|--|---|--|
| | 1 000 t | | 1 000 т | | | TJ (terajoule) | | TJ (térajoule) | | | ТДж (тераджоуль) | | GWh ГВт-ч | | | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 | | | | | | |
| 1 | 10 734 ^a | 5 093 | 4 695 | ... | 4 483 | 107 174 ^a | 71 572 | 64 728 | ... | 61 011 | 5 727 | | | | | | |
| 111 | 10 764 | ... | ... | ... | ... | 106 990 | ... | ... | ... | ... | ... | ... | | | | | |
| 112 | | | | | | | | | | | | | | | | | |
| 121 | | | | | | | | | | | | | | | | | |
| 122 | 20 | ... | ... | ... | ... | 184 | ... | ... | ... | ... | ... | ... | | | | | |
| 2 | ... | 19 104 | 20 960 | ... | 25 460 | ... | 129 314 | 140 641 | ... | 172 329 | 14 164 | | | | | | |
| 211 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | | | | |
| 212 | | | | | | | | | | | | | | | | | |
| 221 | | | | | | | | | | | | | | | | | |
| 222 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | | | | |
| 3 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | | | | | |
| 311 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | | | | |
| 312 | | | | | | | | | | | | | | | | | |
| 321 | | | | | | | | | | | | | | | | | |
| 322 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | | | | |
| 4 | 271 | 1 640 | 1 534 | ... | 1 037 | 10 888 | 67 039 | 60 521 | ... | 40 885 | 4 492 | | | | | | |
| 411 | 209 | ... | ... | ... | ... | 8 313 | ... | ... | ... | ... | ... | ... | | | | | |
| 412 | | | | | | | | | | | | | | | | | |
| 421 | | | | | | | | | | | | | | | | | |
| 422 | 62 | ... | ... | ... | ... | 2 575 | ... | ... | ... | ... | ... | ... | | | | | |
| 5 | m) Including data for item 2. b) Data for items 3, 6 and 7 are included under item 8. | | | | | 193 435 | 238 167 | 280 567 | ... | 319 149 | 34 407 | | | | | | |
| 511 | | | | | | 173 623 | ... | ... | ... | ... | ... | ... | | | | | |
| 512 | | | | | | | | | | | | | | | | | |
| 521 | | | | | | | | | | | | | | | | | |
| 522 | | | | | | 19 812 | ... | ... | ... | ... | ... | ... | | | | | |
| 6 | a) Y compris les données de la rubrique 2. b) Les données des rubriques 3, 6 et 7 sont comprises sous la rubrique 8. | | | | | ... | ... | ... | ... | ... | ... | | | | | | |
| 611 | | | | | | ... | ... | ... | ... | ... | ... | ... | | | | | |
| 612 | | | | | | | | | | | | | | | | | |
| 621 | | | | | | | | | | | | | | | | | |
| 622 | | | | | | ... | ... | ... | ... | ... | ... | ... | | | | | |
| 7 | | | | | | ... | ... | ... | ... | ... | ... | | | | | | |
| 711 | | | | | | ... | ... | ... | ... | ... | ... | ... | | | | | |
| 712 | | | | | | | | | | | | | | | | | |
| 721 | | | | | | | | | | | | | | | | | |
| 722 | | | | | | ... | ... | ... | ... | ... | ... | ... | | | | | |
| 8 | 1 373 | ... | ... | ... | 502 | 11 085 | 16 937 | 15 681 | ... | 14 718 | 1 432 | | | | | | |
| 811 | 571 | ... | ... | ... | ... | 5 421 | ... | ... | ... | ... | ... | ... | | | | | |
| 812 | | | | | | | | | | | | | | | | | |
| 821 | | | | | | | | | | | | | | | | | |
| 822 | 702 | ... | ... | ... | ... | 5 654 | ... | ... | ... | ... | ... | ... | | | | | |
| 0 | a) Включая данные статьи 2. b) Данные статьи 3, 6 и 7 включены в статью 8. | | | | | 322 582 | 523 029 | 562 138 | ... | 608 092 | 60 222 | | | | | | |
| 011 | | | | | | 294 347 | ... | ... | ... | ... | ... | ... | | | | | |
| 012 | | | | | | | | | | | | | | | | | |
| 021 | | | | | | | | | | | | | | | | | |
| 022 | | | | | | 26 235 | ... | ... | ... | ... | ... | ... | | | | | |

| |
|------|
| 0.1 |
| 0.11 |
| 0.12 |
| 0.2 |
| 0.21 |
| 0.22 |

| | | | | |
|---------------------|--------------------|--------------------|---------------------|--------|
| 9 932 ^C | 9 523 ^C | 9 737 ^C | 9 984 ^C | 10 097 |
| 9 953 ^C | 9 611 ^C | 9 904 ^C | 10 105 ^C | 10 231 |
| 10 186 ^C | 8 175 ^C | 8 087 ^C | 8 071 ^C | 7 874 |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |

SPAIN

ESPAGNE

ИСПАНИЯ

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | |
|-----|---------------------|-------|---------|-------|------|-----------------------------|---------|----------------|---------|------|---------------------|--|-----------|--|--|---|--|
| | 1 000 t | | 1 000 т | | | TJ (terajoule) | | TJ (térajoule) | | | ТДж (тераджоуль) | | GWh ГВт·ч | | | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 | | | | | | |
| | | | | | | | | | | | | | | | | | |
| 1 | 1 254 | 1 452 | 1 507 | 1 604 | ... | 111 515 | 192 762 | 215 628 | 247 678 | ... | ... | | | | | | |
| 111 | 1 254 | 1 452 | 1 507 | 1 604 | ... | 104 332 | 191 572 | 213 701 | 245 718 | ... | ... | | | | | | |
| 112 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | | | | | |
| 121 | ... | ... | ... | ... | ... | ... | 917 | 1 527 | 1 600 | ... | ... | | | | | | |
| 122 | ... | ... | ... | ... | ... | 7 183 | 293 | 400 | 360 | ... | ... | | | | | | |
| 2 | 1 112 | 1 177 | 1 157 | 1 207 | ... | 31 742 | 144 072 | 171 389 | 192 563 | ... | ... | | | | | | |
| 211 | 1 112 | 1 177 | 1 157 | 1 207 | ... | ... | 144 055 | 171 360 | 192 554 | ... | ... | | | | | | |
| 212 | ... | ... | ... | ... | ... | 31 646 | - | - | - | ... | ... | | | | | | |
| 221 | ... | ... | ... | ... | ... | ... | - | - | - | ... | ... | | | | | | |
| 222 | ... | ... | ... | ... | ... | ... | 27 | 29 | 9 | ... | ... | | | | | | |
| 3 | - | - | - | - | ... | - | - | - | - | ... | ... | | | | | | |
| 311 | - | - | - | - | ... | - | - | - | - | ... | ... | | | | | | |
| 312 | - | - | - | - | ... | - | - | - | - | ... | ... | | | | | | |
| 321 | - | - | - | - | ... | - | - | - | - | ... | ... | | | | | | |
| 322 | - | - | - | - | ... | - | - | - | - | ... | ... | | | | | | |
| 4 | 4 642 | 2 531 | 2 755 | 2 109 | ... | 167 494 | 372 772 | 352 567 | 282 756 | ... | ... | | | | | | |
| 411 | 4 642 | 2 531 | 2 755 | 2 109 | ... | ... | 361 836 | 343 056 | 275 434 | ... | ... | | | | | | |
| 412 | ... | ... | ... | ... | ... | 154 342 | - | - | - | ... | ... | | | | | | |
| 421 | ... | ... | ... | ... | ... | ... | 2 835 | 1 364 | 930 | ... | ... | | | | | | |
| 422 | ... | ... | ... | ... | ... | 13 152 | 8 101 | 5 487 | 6 392 | ... | ... | | | | | | |
| 5 | | | | | | 2 376 | 26 853 | 33 813 | 36 997 | ... | ... | | | | | | |
| 511 | | | | | | ... | 26 833 | 33 674 | 36 653 | ... | ... | | | | | | |
| 512 | | | | | | 2 376 | - | - | - | ... | ... | | | | | | |
| 521 | | | | | | - | - | - | - | ... | ... | | | | | | |
| 522 | | | | | | - | 226 | 139 | 344 | ... | ... | | | | | | |
| 6 | | | | | | 377 | 1 950 | 1 539 | 1 925 | ... | ... | | | | | | |
| 611 | | | | | | - | 982 | 1 260 | 1 669 | ... | ... | | | | | | |
| 612 | | | | | | - | - | - | - | ... | ... | | | | | | |
| 621 | | | | | | ... | 73 | 193 | 215 | ... | ... | | | | | | |
| 622 | | | | | | 377 | 4 | 56 | 41 | ... | ... | | | | | | |
| 7 | | | | | | 3 328 | 6 029 | 6 550 | 4 930 | ... | ... | | | | | | |
| 711 | | | | | | - | 5 545 | 5 492 | 3 921 | ... | ... | | | | | | |
| 712 | | | | | | - | - | - | - | ... | ... | | | | | | |
| 721 | | | | | | ... | 460 | 938 | 859 | ... | ... | | | | | | |
| 722 | | | | | | 3 328 | 23 | 120 | 150 | ... | ... | | | | | | |
| 8 | 308 | ... | ... | ... | ... | 1 118 | 3 740 | 4 319 | 4 422 | ... | ... | | | | | | |
| 811 | - | ... | ... | ... | ... | - | 84 | 267 | 582 | ... | ... | | | | | | |
| 812 | - | - | - | - | ... | - | - | - | - | ... | ... | | | | | | |
| 821 | - | ... | ... | ... | ... | - | 2 599 | 2 878 | 2 743 | ... | ... | | | | | | |
| 822 | ... | ... | ... | ... | ... | 1 118 | 1 057 | 1 174 | 1 097 | ... | ... | | | | | | |
| 0 | | | | | | 318 450 | 747 307 | 785 805 | 771 271 | ... | ... | | | | | | |
| 011 | | | | | | ... | 730 595 | 768 810 | 756 531 | ... | ... | | | | | | |
| 012 | | | | | | 293 196 | - | - | - | ... | ... | | | | | | |
| 021 | | | | | | ... | 6 364 | 5 900 | 6 347 | ... | ... | | | | | | |
| 022 | | | | | | 25 254 | 9 725 | 10 095 | 8 393 | ... | ... | | | | | | |

| | | | | | |
|------|--------|--------|--------|--------|-----|
| 0.1 | 12 459 | 10 691 | 10 707 | 10 519 | ... |
| 0.11 | 12 165 | 10 715 | 10 725 | 10 542 | ... |
| 0.12 | 17 333 | 9 747 | 9 927 | 9 449 | ... |
| 0.2 | ... | 48 572 | 49 446 | 52 555 | ... |
| 0.21 | ... | ... | ... | ... | ... |
| 0.22 | ... | 48 572 | 49 446 | 52 555 | ... |

TABLE 4

TABLEAU 4

ТАБЛИЦА 4

SWEDEN

SUÈDE

ШВЕЦИЯ

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | |
|-----|---------------------|-------|------|--------|------|-----------------------------|--------|--------|--------|--------|---------------------|------|------|--------|------|---|--|
| | 1 000 t | | | | | 1 000 т | | | | | TJ (terajoule) | | | | | ТДж (тераджоуль) | |
| | | | | | | | | | | | | | | | | GWh ГВт·ч | |
| | 1970 | 1980 | 1981 | 1982 Г | 1983 | 1970 | 1980 | 1981 | 1982 Г | 1983 | 1970 | 1980 | 1981 | 1982 Г | 1983 | 1983 | |
| 1 | ... | 33 | 17 | 43 | 91 | ... | 898 | 409 | 1 166 | 2 476 | ... | | | | | ... | |
| 111 | ... | 33 | 12 | - | 1 | ... | 898 | 327 | - | 27 | ... | | | | | ... | |
| 112 | - | - | - | 39 | 75 | - | - | - | 1 056 | 2 041 | ... | | | | | ... | |
| 121 | - | - | - | - | - | - | - | - | - | - | ... | | | | | ... | |
| 122 | ... | 0 | 5 | 4 | 15 | ... | 0 | 82 | 110 | 408 | ... | | | | | ... | |
| 2 | - | - | - | - | - | - | - | - | - | - | - | | | | | - | |
| 211 | - | - | - | - | - | - | - | - | - | - | - | | | | | - | |
| 212 | - | - | - | - | - | - | - | - | - | - | - | | | | | - | |
| 221 | - | - | - | - | - | - | - | - | - | - | - | | | | | - | |
| 222 | - | - | - | - | - | - | - | - | - | - | - | | | | | - | |
| 3 | - | - | - | - | - | - | - | - | - | - | - | | | | | - | |
| 311 | - | - | - | - | - | - | - | - | - | - | - | | | | | - | |
| 312 | - | - | - | - | - | - | - | - | - | - | - | | | | | - | |
| 321 | - | - | - | - | - | - | - | - | - | - | - | | | | | - | |
| 322 | - | - | - | - | - | - | - | - | - | - | - | | | | | - | |
| 4 | ... | 1 262 | 559 | 572 | 285 | ... | 52 285 | 23 669 | 23 717 | 11 842 | ... | | | | | ... | |
| 411 | ... | 184 | 123 | 77 | 95 | ... | 7 624 | 5 067 | 3 217 | 3 977 | ... | | | | | ... | |
| 412 | ... | 635 | 199 | 286 | 57 | ... | 26 322 | 8 255 | 11 862 | 2 375 | ... | | | | | ... | |
| 421 | ... | 0 | - | - | - | ... | 0 | - | - | - | ... | | | | | - | |
| 422 | ... | 443 | 247 | 209 | 133 | ... | 18 339 | 10 347 | 8 638 | 5 490 | ... | | | | | ... | |
| 5 | | | | | | - | - | - | - | - | - | | | | | - | |
| 511 | | | | | | - | - | - | - | - | - | | | | | - | |
| 512 | | | | | | - | - | - | - | - | - | | | | | - | |
| 521 | | | | | | - | - | - | - | - | - | | | | | - | |
| 522 | | | | | | - | - | - | - | - | - | | | | | - | |
| 6 | | | | | | ... | - | 67 | 109 | 737 | ... | | | | | ... | |
| 611 | | | | | | ... | - | 67 | 44 | 50 | ... | | | | | ... | |
| 612 | | | | | | ... | - | - | 65 | 687 | ... | | | | | ... | |
| 621 | | | | | | ... | - | - | - | - | ... | | | | | - | |
| 622 | | | | | | ... | - | - | - | - | ... | | | | | - | |
| 7 | | | | | | ... | - | 13 | 565 | 794 | ... | | | | | ... | |
| 711 | | | | | | ... | - | 13 | 122 | 198 | ... | | | | | ... | |
| 712 | | | | | | ... | - | - | 443 | 596 | ... | | | | | ... | |
| 721 | | | | | | ... | - | - | - | - | ... | | | | | - | |
| 722 | | | | | | ... | - | - | - | - | ... | | | | | - | |
| 8 | ... | ... | ... | ... | ... | ... | 2 692* | 3 015 | 5 616 | 4 061 | ... | | | | | ... | |
| 811 | ... | ... | ... | ... | - | ... | ... | 0 | 190 | - | ... | | | | | - | |
| 812 | ... | - | - | ... | ... | ... | - | - | 116 | 84 | ... | | | | | ... | |
| 821 | ... | ... | ... | - | - | ... | ... | 42 | - | - | ... | | | | | - | |
| 822 | ... | ... | ... | ... | ... | ... | ... | 2 973 | 5 310 | 3 977 | ... | | | | | ... | |
| 0 | | | | | | 174 657 | 55 875 | 27 123 | 31 173 | 19 910 | 4 031 | | | | | | |
| 011 | | | | | | ... | 8 582 | 5 147 | 3 573 | 4 252 | 302 | | | | | | |
| 012 | | | | | | ... | 26 442 | 8 624 | 13 542 | 5 783 | 1 271 | | | | | | |
| 021 | | | | | | ... | 0 | - | - | - | - | | | | | | |
| 022 | | | | | | ... | 20 851 | 13 402 | 14 058 | 9 875 | 2 458 | | | | | | |

| | | | | | |
|------|-------|--------|--------|--------|--------|
| 0.1 | 9 648 | 5 321 | 5 226 | 6 538 | 4 939 |
| 0.11 | ... | 5 727 | 5 803 | 7 255 | 63 380 |
| 0.12 | ... | 4 755 | 4 769 | 5 836 | 4 017 |
| 0.2 | ... | ... | ... | ... | ... |
| 0.21 | ... | 57 956 | 48 709 | 48 049 | 46 843 |
| 0.22 | ... | ... | ... | ... | ... |

TABLE 4

TABLEAU 4

ТАБЛИЦА 4

SWITZERLAND

SUISSE

ШВЕЙЦАРИЯ

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | |
|-----|---------------------|------|---------|------|------|-----------------------------|-------|----------------|-------|------------------|---------------------|--|-----|--|-------|---|--|
| | 1 000 t | | 1 000 t | | | TJ (terajoule) | | TJ (térajoule) | | ТДж (тераджоуль) | | | GWh | | ГВт·ч | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 | | | | | | |
| 1 | ... | ... | ... | ... | ... | ... | 170 | 360 | 370 | 400 | ... | | | | | | |
| 111 | ... | ... | ... | ... | ... | ... | - | - | - | - | - | | | | | | |
| 112 | ... | ... | ... | ... | ... | ... | - | - | - | - | - | | | | | | |
| 121 | ... | ... | ... | ... | ... | ... | - | - | - | - | - | | | | | | |
| 122 | ... | ... | ... | ... | ... | ... | - | - | - | - | - | | | | | | |
| 2 | ... | ... | ... | ... | ... | ... | - | - | - | - | - | | | | | | |
| 211 | ... | ... | ... | ... | ... | ... | - | - | - | - | - | | | | | | |
| 212 | ... | ... | ... | ... | ... | ... | - | - | - | - | - | | | | | | |
| 221 | ... | ... | ... | ... | ... | ... | - | - | - | - | - | | | | | | |
| 222 | ... | ... | ... | ... | ... | ... | - | - | - | - | - | | | | | | |
| 3 | ... | ... | ... | ... | ... | ... | - | - | - | - | - | | | | | | |
| 311 | ... | ... | ... | ... | ... | ... | - | - | - | - | - | | | | | | |
| 312 | ... | ... | ... | ... | ... | ... | - | - | - | - | - | | | | | | |
| 321 | ... | ... | ... | ... | ... | ... | - | - | - | - | - | | | | | | |
| 322 | ... | ... | ... | ... | ... | ... | - | - | - | - | - | | | | | | |
| 4 | ... | 24 | 80 | 101 | 100 | ... | 3 100 | 3 780 | 4 310 | 4 160 | ... | | | | | | |
| 411 | ... | ... | ... | ... | ... | ... | - | - | - | - | - | | | | | | |
| 412 | ... | ... | ... | ... | ... | ... | - | - | - | - | - | | | | | | |
| 421 | ... | ... | ... | ... | ... | ... | - | - | - | - | - | | | | | | |
| 422 | ... | ... | ... | ... | ... | ... | - | - | - | - | - | | | | | | |
| 5 | | | | | | ... | 1 440 | 1 020 | 1 010 | 1 000 | ... | | | | | | |
| 511 | | | | | | ... | - | - | - | - | - | | | | | | |
| 512 | | | | | | ... | - | - | - | - | - | | | | | | |
| 521 | | | | | | ... | - | - | - | - | - | | | | | | |
| 522 | | | | | | ... | - | - | - | - | - | | | | | | |
| 6 | | | | | | ... | - | - | - | - | - | | | | | | |
| 611 | | | | | | ... | - | - | - | - | - | | | | | | |
| 612 | | | | | | ... | - | - | - | - | - | | | | | | |
| 621 | | | | | | ... | - | - | - | - | - | | | | | | |
| 622 | | | | | | ... | - | - | - | - | - | | | | | | |
| 7 | | | | | | ... | - | - | - | - | - | | | | | | |
| 711 | | | | | | ... | - | - | - | - | - | | | | | | |
| 712 | | | | | | ... | - | - | - | - | - | | | | | | |
| 721 | | | | | | ... | - | - | - | - | - | | | | | | |
| 722 | | | | | | ... | - | - | - | - | - | | | | | | |
| 8 | ... | 120 | 504 | ... | ... | ... | 960 | 3 040 | 3 400 | 5 200 | ... | | | | | | |
| 811 | ... | - | - | - | - | ... | - | - | - | - | - | | | | | | |
| 812 | ... | - | - | - | - | ... | - | - | - | - | - | | | | | | |
| 821 | ... | - | - | - | - | ... | - | - | - | - | - | | | | | | |
| 822 | ... | - | - | - | - | ... | - | - | - | - | - | | | | | | |
| 0 | | | | | | ... | 5 670 | 9 000 | 9 090 | 8 820 | 996 | | | | | | |
| 011 | | | | | | ... | - | - | - | - | - | | | | | | |
| 012 | | | | | | ... | - | - | - | - | - | | | | | | |
| 021 | | | | | | ... | - | - | - | - | - | | | | | | |
| 022 | | | | | | ... | - | - | - | - | - | | | | | | |

| |
|------|
| 0.1 |
| 0.11 |
| 0.12 |
| 0.2 |
| 0.21 |
| 0.22 |

| | | | | |
|-----|-------|-------|-----|-----|
| ... | 2 400 | 9 414 | ... | ... |
| ... | 9 160 | ... | ... | ... |
| ... | 6 900 | ... | ... | ... |
| ... | - | - | ... | ... |
| ... | - | - | ... | ... |
| ... | - | - | ... | ... |

TABLE 4

TABLEAU 4

ТАБЛИЦА 4

TURKEY

TURQUIE

ТУРЦИЯ

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | |
|-----|---------------------|-------|-------|---------|-------|-----------------------------|--------|----------------|------|------------------|---------------------|--|-----|--|-------|---|--|
| | 1 000 t | | | 1 000 т | | TJ (terajoule) | | TJ (térajoule) | | ТДж (тераджоуль) | | | GWh | | ГВт·ч | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 | | | | | | |
| | | | | | | | | | | | | | | | | | |
| 1 | 773 | 731 | 772 | 778 | 664 | 16 179 | 21 420 | 22 621 | ... | ... | 693 | | | | | | |
| 111 | 752 | 658 | 631 | 652 | 544 | 15 739 | 19 281 | 18 489 | ... | ... | 594 | | | | | | |
| 112 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 121 | 21 | 73 | 141 | 126 | 120 | 440 | 2 139 | 4 132 | ... | ... | 99 | | | | | | |
| 122 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 2 | 1 122 | 5 138 | 7 280 | 7 015 | 9 095 | 16 200 | 49 586 | ... | ... | ... | 7 276 | | | | | | |
| 211 | 1 046 | 4 470 | 6 391 | 6 838 | 8 910 | 15 103 | 43 223 | ... | ... | ... | 7 062 | | | | | | |
| 212 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 221 | 76 | 658 | 889 | 177 | 185 | 1 097 | 6 363 | ... | ... | ... | 214 | | | | | | |
| 222 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 3 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 311 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 312 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 321 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 322 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 4 | 339 | 1 518 | 1 480 | 1 678 | 2 037 | 13 906 | 63 543 | ... | ... | ... | 6 837 | | | | | | |
| 411 | 325 | 1 217 | 1 224 | 1 368 | 1 707 | 13 332 | 50 944 | ... | ... | ... | 5 342 | | | | | | |
| 412 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 421 | 14 | 301 | 256 | 310 | 330 | 574 | 12 599 | ... | ... | ... | 1 495 | | | | | | |
| 422 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 5 | | | | | | - | - | - | - | - | - | | | | | | |
| 511 | | | | | | - | - | - | - | - | - | | | | | | |
| 512 | | | | | | - | - | - | - | - | - | | | | | | |
| 521 | | | | | | - | - | - | - | - | - | | | | | | |
| 522 | | | | | | - | - | - | - | - | - | | | | | | |
| 6 | | | | | | - | - | - | - | - | - | | | | | | |
| 611 | | | | | | - | - | - | - | - | - | | | | | | |
| 612 | | | | | | - | - | - | - | - | - | | | | | | |
| 621 | | | | | | - | - | - | - | - | - | | | | | | |
| 622 | | | | | | - | - | - | - | - | - | | | | | | |
| 7 | | | | | | - | - | - | - | - | - | | | | | | |
| 711 | | | | | | - | - | - | - | - | - | | | | | | |
| 712 | | | | | | - | - | - | - | - | - | | | | | | |
| 721 | | | | | | - | - | - | - | - | - | | | | | | |
| 722 | | | | | | - | - | - | - | - | - | | | | | | |
| 8 | ... | 79 | 72 | - | - | ... | ... | ... | - | - | - | | | | | | |
| 811 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 812 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 821 | ... | 79 | 72 | - | - | ... | ... | ... | - | - | - | | | | | | |
| 822 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 0 | | | | | | ... | ... | ... | ... | ... | 14 805 | | | | | | |
| 011 | | | | | | ... | ... | ... | ... | ... | 12 998 | | | | | | |
| 012 | | | | | | - | - | - | - | - | - | | | | | | |
| 021 | | | | | | ... | ... | ... | ... | ... | 1 807 | | | | | | |
| 022 | | | | | | - | - | - | - | - | - | | | | | | |

| | | | | | |
|------|-----|-----|-----|-----|-----|
| 0.1 | ... | ... | ... | 778 | 777 |
| 0.11 | ... | ... | ... | 798 | 796 |
| 0.12 | ... | ... | ... | 647 | 691 |
| 0.2 | - | ... | ... | - | - |
| 0.21 | - | ... | ... | - | - |
| 0.22 | - | ... | ... | - | - |

TABLE 4

TABLEAU 4

ТАБЛИЦА 4

UNITED KINGDOM

ROYAUME-UNI

СОЕДИНЕННОЕ КОРОЛЕВСТВО

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | |
|-----|---------------------|--------|---------|--------|--------|-----------------------------|-----------|----------------|-----------|------------------|---------------------|------|-------|------|------|---|--|
| | 1 000 t | | 1 000 t | | | TJ (terajoule) | | TJ (térajoule) | | ТДж (тераджоуль) | GWh | | ГВт·ч | | 1983 | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | | 1983 | 1983 | 1983 | 1983 | | | |
| 1 | | 81 947 | 89 825 | 90 892 | 88 421 | ... | 2 094 254 | 2 089 643 | 1 899 808 | 1 934 150 | 183 549 | | | | | | |
| 111 | 77 202 | 89 825 | 87 715 | 74 808 | 81 427 | 1 842 635 | 2 030 179 | 2 026 217 | 1 842 677 | 1 883 098 | 179 683 | | | | | | |
| 112 | | | | | | | | | | | | | | | | | |
| 121 | | | | 1 207 | 1 927 | | | | 57 131 | 51 627 | 3 866 | | | | | | |
| 122 | | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | | |
| 211 | | | | | | | | | | | | | | | | | |
| 212 | | | | | | | | | | | | | | | | | |
| 221 | | | | | | | | | | | | | | | | | |
| 222 | | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | | |
| 311 | | | | | | | | | | | | | | | | | |
| 312 | | | | | | | | | | | | | | | | | |
| 321 | | | | | | | | | | | | | | | | | |
| 322 | | | | | | | | | | | | | | | | | |
| 4 | ... | 6 449 | 6 739 | 7 683 | 6 946 | ... | 341 544 | 274 813 | 309 131 | 243 590 | 22 543 | | | | | | |
| 411 | 17 421 | 6 585 | 6 864 | 6 224 | 4 754 | 541 572 | 265 585 | 206 979 | 250 230 | 191 478 | 17 913 | | | | | | |
| 412 | | | | | | | | | | | | | | | | | |
| 421 | | | | 1 459 | 1 290 | | | | 58 901 | 52 112 | 4 636 | | | | | | |
| 422 | ... | 1 821 | 1 679 | | | ... | 75 959 | 67 514 | | | | | | | | | |
| 5 | | | | | | ... | 13 637 | 12 405 | 16 045 | 15 252 | 1 221 | | | | | | |
| 511 | | | | | | 6 400 | 6 815 | | 17 | 32 | 3 | | | | | | |
| 512 | | | | | | | | | | | | | | | | | |
| 521 | | | | | | | 16 322 | 17 465 | 16 028 | 15 226 | 1 218 | | | | | | |
| 522 | | | | | | ... | | | | | | | | | | | |
| 6 | | | | | | | 2 152 | 1 565 | 1 406 | 1 626 | 112 | | | | | | |
| 611 | | | | | | | | | | | | | | | | | |
| 612 | | | | | | | | | | | | | | | | | |
| 621 | | | | | | | | | 1 406 | 1 626 | 112 | | | | | | |
| 622 | | | | | | | 2 152 | 1 566 | | | | | | | | | |
| 7 | | | | | | | 6 472 | 6 247 | 6 832 | 7 736 | 496 | | | | | | |
| 711 | | | | | | | | | | | | | | | | | |
| 712 | | | | | | | | | | | | | | | | | |
| 721 | | | | | | | | | 6 832 | 7 736 | 496 | | | | | | |
| 722 | | | | | | | 6 472 | 6 247 | | | | | | | | | |
| 8 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 811 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 812 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 821 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 822 | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| 0 | | | | | | ... | 2 468 159 | 2 391 674 | 2 233 222 | 2 202 348 | 207 916 | | | | | | |
| 011 | | | | | | 2 390 607 | 2 301 079 | 2 233 196 | 2 092 924 | 2 074 608 | 197 600 | | | | | | |
| 012 | | | | | | | | | | | | | | | | | |
| 021 | | | | | | | | | 140 298 | 127 740 | 10 316 | | | | | | |
| 022 | | | | | | ... | 167 080 | 158 473 | | | | | | | | | |

| |
|------|
| 0.1 |
| 0.11 |
| 0.12 |
| 0.2 |
| 0.21 |
| 0.22 |

| | | | | |
|--------|--------|--------|--------|--------|
| ... | 10 751 | 10 693 | 10 625 | 10 592 |
| 12 774 | 10 682 | 10 766 | 10 527 | 10 499 |
| ... | 12 366 | 12 366 | 12 366 | 12 363 |
| ... | ... | ... | ... | ... |
| - | - | - | - | - |
| ... | ... | ... | ... | ... |

TABLE 4

TABLEAU 4

ТАБЛИЦА 4

UNITED STATES

ÉTATS-UNIS

СОЕДИНЕННЫЕ ШТАТЫ

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | |
|-----|---|---------|----------------------|---------|---------|-----------------------------|------------|----------------|------------|------------------|---------------------|---|-----------|---|---|---|--|
| | 1 000 t | | | 1 000 т | | TJ (terajoule) | | TJ (térajoule) | | ТДж (тераджоуль) | | | GWh ГВт·ч | | | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 | | | | | | |
| | | | | | | | | | | | | | | | | | |
| 1 | 291 050 | 516 599 | 596 936 | 493 891 | 518 133 | 684 659 | 1 284 190 | 13 461 358 | 12 506 764 | 13 170 232 | 1 198 720 | | | | | | |
| 111 | 291 050 ^a | 516 599 | 596 936 | 493 891 | 518 133 | 684 659 ^a | 1 284 190 | 13 461 358 | 12 506 764 | 13 170 232 | 1 198 720 | | | | | | |
| 112 | | | - | - | - | | | - | - | - | - | | | | | | |
| 121 | | | - | - | - | | | - | - | - | - | - | | | | | |
| 122 | | | - | - | - | | | - | - | - | - | - | | | | | |
| 2 | ... | ... | ... | 44 674 | 49 049 | ... | ... | ... | 669 798 | 735 196 | 60 703 | | | | | | |
| 211 | ... | ... | ... | 44 674 | 49 049 | ... | ... | ... | 669 798 | 735 196 | 60 703 | | | | | | |
| 212 | | | - | - | - | | | - | - | - | | | | | | | |
| 221 | | | - | - | - | | | - | - | - | - | | | | | | |
| 222 | | | - | - | - | | | - | - | - | - | | | | | | |
| 3 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | | | | | |
| 311 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | | | | | |
| 312 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | | | | | |
| 321 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | | | | | |
| 322 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | | | | | |
| 4 | 49 720 | ... | 351 111 ^b | 249 771 | 245 491 | 79 650 | 2 767 795 | 2 313 176 | 1 639 159 | 1 613 844 | 144 499 | | | | | | |
| 411 | 49 720 | ... | 351 111 | 249 771 | 295 491 | 79 650 | 2 767 795 | 2 313 176 | 1 639 159 | 1 613 844 | 144 499 | | | | | | |
| 412 | | | - | - | - | | | - | - | - | - | | | | | | |
| 421 | | | - | - | - | | | - | - | - | - | - | | | | | |
| 422 | | | - | - | - | | | - | - | - | - | - | | | | | |
| 5 | a) Including data for brown coal and waste products. b) 1 000 barrels. | | | | | 4 266 371 | 4 015 624 | 3 970 267 | 3 511 429 | 3 168 619 | 274 098 | | | | | | |
| 511 | | | | | | 4 266 371 | 4 015 624 | 3 970 267 | 3 511 429 | 3 168 619 | 274 098 | | | | | | |
| 512 | | | | | | | | | | | | - | - | - | - | | |
| 521 | | | | | | | | | | | | - | - | - | - | | |
| 522 | | | | | | | | | | | | - | - | - | - | | |
| 6 | a) Y compris les données du lignite et des déchets. b) 1 000 barils. | | | | | - | - | - | - | - | - | | | | | | |
| 611 | | | | | | - | - | - | - | - | - | | | | | | |
| 612 | | | | | | - | - | - | - | - | - | | | | | | |
| 621 | | | | | | - | - | - | - | - | - | | | | | | |
| 622 | | | | | | - | - | - | - | - | - | | | | | | |
| 7 | | | | | | - | - | - | - | - | - | | | | | | |
| 711 | | | | | | - | - | - | - | - | - | | | | | | |
| 712 | | | | | | - | - | - | - | - | - | | | | | | |
| 721 | | | | | | - | - | - | - | - | - | | | | | | |
| 722 | | | | | | - | - | - | - | - | - | | | | | | |
| 8 | ... | - | - | - | - | ... | - | - | - | - | - | | | | | | |
| 811 | ... | - | - | - | - | ... | - | - | - | - | - | | | | | | |
| 812 | ... | - | - | - | - | ... | - | - | - | - | - | | | | | | |
| 821 | ... | - | - | - | - | ... | - | - | - | - | - | | | | | | |
| 822 | ... | - | - | - | - | ... | - | - | - | - | - | | | | | | |
| 0 | a) Включая данные бурого угля и отходов. b) 1 000 баррелей. | | | | | 14 130 680 | 19 625 609 | 19 744 801 | 18 327 150 | 15 687 891 | 1 259 842 | | | | | | |
| 011 | | | | | | 14 130 680 | 19 625 609 | 19 744 801 | 18 327 150 | 15 687 891 | 1 259 842 | | | | | | |
| 012 | | | | | | | | | | | | - | - | - | - | | |
| 021 | | | | | | | | | | | | - | - | - | - | | |
| 022 | | | | | | | | | | | | - | - | - | - | | |

| |
|------|
| 0.1 |
| 0.11 |
| 0.12 |
| 0.2 |
| 0.21 |
| 0.22 |

| | | | | |
|--------|-----|-----|-----|-----|
| ... | ... | ... | ... | ... |
| 11 215 | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... |

TABLE 4

TABEAU 4

ТАБЛИЦА 4

YUGOSLAVIA

YUGOSLAVIE

ЮГОСЛАВИЯ

| | Consumption of fuel | | | | | Consommation de combustible | | | | | Потребление топлива | | | | | Net production Production nette Чистое производство | |
|-----|---------------------|------|---------|--------|--------|-----------------------------|------|----------------|---------|---------|---------------------|------|------|------|------|---|--------|
| | 1 000 t | | 1 000 t | | | TJ (terajoule) | | TJ (térajoule) | | | ТДж (тераджоуль) | | GWh | | ГВтч | | |
| | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1970 | 1980 | 1981 | 1982 | 1983 | 1983 | |
| | | | | | | | | | | | | | | | | | |
| 1 | | | | | | | | 6 668 | 3 767 | 7 439 | | | | | | | 583 |
| 111 | | | 396 | 150 | 312 | 37 582 | | 6 668 | 3 767 | 7 439 | | | | | | | 583 |
| 112 | | | | | | | | | | | | | | | | | |
| 121 | | | | | | | | | | | | | | | | | |
| 122 | | | | | | | | | | | | | | | | | |
| 2 | | | 39 696 | 39 799 | 41 604 | | | 342 421 | 343 267 | 374 405 | | | | | | | 36 215 |
| 211 | | | | | | | | 343 423 | 343 75 | | | | | | | | |
| 212 | | | | | | | | | 3 37 | | | | | | | | |
| 221 | | | | | | | | 35 734 | 15 751 | | | | | | | | |
| 222 | | | | | | | | | 241 | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | | |
| 311 | | | | | | | | | | | | | | | | | |
| 312 | | | | | | | | | | | | | | | | | |
| 321 | | | | | | | | | | | | | | | | | |
| 322 | | | | | | | | | | | | | | | | | |
| 4 | | | | | 1 012 | | | 23 583 | 32 365 | 40 771 | | | | | | | 3 671 |
| 411 | | | | | | | | 29 318 | 23 645 | | | | | | | | |
| 412 | | | | | | | | 3 136 | 2 668 | | | | | | | | |
| 421 | | | | | | | | 409 | 6 189 | | | | | | | | |
| 422 | | | | | | | | | 363 | | | | | | | | |
| 5 | | | | | | | | 21 353 | 19 188 | 21 110 | | | | | | | 2 041 |
| 511 | | | | | | | | 7 225 | 6 741 | | | | | | | | |
| 512 | | | | | | | | 14 128 | 3 455 | | | | | | | | |
| 521 | | | | | | | | | 3 335 | | | | | | | | |
| 522 | | | | | | | | | 157 | | | | | | | | |
| 6 | | | | | | | | | | 3 044 | | | | | | | 9 |
| 611 | | | | | | | | | | | | | | | | | |
| 612 | | | | | | | | | | | | | | | | | |
| 621 | | | | | | | | | | | | | | | | | |
| 622 | | | | | | | | | | 3 044 | | | | | | | 9 |
| 7 | | | | | | | | | 29 | | | | | | | | |
| 711 | | | | | | | | | | | | | | | | | |
| 712 | | | | | | | | | | | | | | | | | |
| 721 | | | | | | | | | | | | | | | | | |
| 722 | | | | | | | | | 29 | | | | | | | | |
| 8 | | | | | | | | | | | | | | | | | |
| 811 | | | | | | | | | | | | | | | | | |
| 812 | | | | | | | | | | | | | | | | | |
| 821 | | | | | | | | | | | | | | | | | |
| 822 | | | | | | | | | | | | | | | | | |
| 0 | | | | | | | | 394 305 | 399 116 | 446 769 | | | | | | | 36 519 |
| 011 | | | | | | 117 338 | | 337 384 | 358 028 | | | | | | | | |
| 012 | | | | | | | | 20 278 | 14 993 | | | | | | | | |
| 021 | | | | | | | | 36 143 | 25 365 | | | | | | | | |
| 022 | | | | | | | | | 790 | | | | | | | | |

| |
|------|
| 0.1 |
| 0.11 |
| 0.12 |
| 0.2 |
| 0.21 |
| 0.22 |

| | | | | |
|--------|-----|-----|--------|--------|
| ... | ... | ... | 12 179 | 12 234 |
| 12 272 | ... | ... | 12 113 | ... |
| ... | ... | ... | 12 167 | ... |
| ... | ... | ... | 67 255 | 67 361 |
| ... | ... | ... | 7 255 | 7 351 |
| ... | ... | ... | - | - |

5. IMPORTS AND EXPORTS
OF ELECTRIC ENERGY5. IMPORTATIONS ET EXPORTATIONS
D'ÉNERGIE ÉLECTRIQUE5. ИМПОРТ И ЭКСПОРТ
ЭЛЕКТРОЭНЕРГИИ

Unit: GWh

Unité: GWh

Единица: ГВт·ч

| Imports from | | | | | Importations en provenance de | | | | | Импорт из | | | | | Exports to | | | | | Exportations à destination de | | | | | Экспорт в | | | | |
|--------------|---------------------|---------------------|------|------|-------------------------------|---------------------|------------------------------|--|--|-----------------------------------|--|--|--|--|---------------------|---------------------|---------------------|--|--|-------------------------------|--------|------|------|------|-----------|--|--|--|--|
| 1970 | 1980 | 1981 | 1982 | 1983 | | | | | | | | | | | | | | | | 1970 | 1980 | 1981 | 1982 | 1983 | | | | | |
| | | | | | AUSTRIA | | | | | AUTRICHE | | | | | АВСТРИЯ | | | | | | | | | | | | | | |
| 1 372 | 3 164 | 2 861 | | | 3 125 | 4 394 | TOTAL | | | TOTAL | | | | | 6 786 | 7 136 | 7 441 | | | 7 464 | 7 893 | | | | | | | | |
| 184 | 1 255 | 910 | | | 957 | 1 844 | Czechoslovakia | | | Tchécoslovaquie | | | | | 229 | 238 | 337 | | | 440 | 494 | | | | | | | | |
| 833 | 1 050 | 1 161 | | | 1 553 | 1 929 | Germany, Federal Republic of | | | Allemagne, République fédérale d' | | | | | 5 907 | 5 617 | 5 480 | | | 5 653 | 5 577 | | | | | | | | |
| 164 | 369 | 407 | | | 173 | 205 | Hungary | | | Hongrie | | | | | 264 | 259 | 256 | | | 250 | 327 | | | | | | | | |
| - | 22 | 53 | | | 67 | 28 | Italy | | | Italie | | | | | 212 | 711 | 917 | | | 539 | 683 | | | | | | | | |
| 209 | 188 | 113 | | | 155 | 202 | Switzerland | | | Suisse | | | | | - | 42 | 37 | | | 36 | 21 | | | | | | | | |
| 32 | 280 | 217 | | | 219 | 186 | Yugoslavia | | | Yougoslavie | | | | | 174 | 268 | 414 | | | 546 | 791 | | | | | | | | |
| | | | | | BELGIUM | | | | | BELGIQUE | | | | | БЕЛЬГИЯ | | | | | | | | | | | | | | |
| 1 301 | 6 285 | 5 704 | | | 4 827 | 4 038 | TOTAL | | | TOTAL | | | | | 926 | 8 920 | 5 265 | | | 4 328 | 4 355 | | | | | | | | |
| 917 | 1 098 | 1 233 | | | 1 439 | 1 774 | France | | | France | | | | | 78 | 7 824 | 4 199 | | | 3 204 | 2 370 | | | | | | | | |
| 208 | 1 281 | 1 124 | | | 768 | 1 104 | Germany, Federal Republic of | | | Allemagne, République fédérale d' | | | | | 20 | 15 | 21 | | | 2 | 3 | | | | | | | | |
| 0 | - | - | | | - | 0 | Luxembourg | | | Luxembourg | | | | | 727 | 1 071 | 1 041 | | | 1 071 | 1 069 | | | | | | | | |
| 176 | 3 906 | 3 347 | | | 2 620 | 1 160 | Netherlands | | | Pays-Bas | | | | | 101 | 10 | 4 | | | 51 | 913 | | | | | | | | |
| | | | | | BULGARIA | | | | | BULGARIE | | | | | БОЛГАРИЯ | | | | | | | | | | | | | | |
| 101 | 4 698 | 4 497 | | | 4 441 | 4 582 | TOTAL | | | TOTAL | | | | | 210 | 866 | 1 095 | | | 1 795 | 2 220 | | | | | | | | |
| - | - | - | | | - | - | Greece | | | Grèce | | | | | - | - | - | | | 397 | 588 | | | | | | | | |
| ... | - | 38 | | | 113 | 3 | Romania | | | Roumanie | | | | | ... | - | 52 | | | 194 | 82 | | | | | | | | |
| - | - | - | | | - | - | Turkey | | | Turquie | | | | | - | 750 | 972 | | | 1 175 | 1 520 | | | | | | | | |
| ... | 4 588 | 4 457 | | | 4 325 | 4 542 | USSR | | | URSS | | | | | ... | 115 | - | | | - | - | | | | | | | | |
| ... | 110 | 3 | | | 37 | 37 | Yugoslavia | | | Yougoslavie | | | | | ... | 1 | 71 | | | 29 | 30 | | | | | | | | |
| | | | | | CANADA | | | | | CANADA | | | | | КАНАДА | | | | | | | | | | | | | | |
| 3 245 | 2 939 | 1 497 | | | 2 849 | 2 750 | TOTAL | | | TOTAL | | | | | 5 631 | 30 176 | 35 372 | | | 34 214 | 38 835 | | | | | | | | |
| 3 245 | 2 939 | 1 497 | | | 2 849 | 2 750 | United States | | | Etats-Unis | | | | | 5 631 | 30 176 | 35 372 | | | 34 214 | 38 835 | | | | | | | | |
| | | | | | CZECHOSLOVAKIA | | | | | TCHÉCOSLOVAQUIE | | | | | ЧЕХОСЛОВАКИЯ | | | | | | | | | | | | | | |
| 4 525 | 7 228 ^{a)} | 7 673 ^{a)} | | | 7 828 | 9 296 ^{a)} | TOTAL | | | TOTAL | | | | | 1 129 | 5 388 ^{a)} | 5 512 ^{a)} | | | 6 031 | 6 924 | | | | | | | | |
| 229 | 239 | 403 | | | 440 | 505 | Austria | | | Autriche | | | | | 134 | 1 276 | 990 | | | 979 | 1 887 | | | | | | | | |
| 164 | 352 | 146 | | | 483 | 645 | German Democratic Republic | | | République démocratique allemande | | | | | 881 | 2 950 | 3 442 | | | 3 080 | 3 147 | | | | | | | | |
| 463 | 2 277 | 2 170 | | | 1 407 | 1 399 | Hungary | | | Hongrie | | | | | 45 | 549 | 702 | | | 1 485 | 1 518 | | | | | | | | |
| 1 120 | 3 117 | 3 422 | | | 4 647 | 5 633 | Poland | | | Pologne | | | | | 60 | 320 | 124 | | | 50 | 28 | | | | | | | | |
| 2 546 | 1 239 | 1 526 | | | 851 | 1 107 | USSR | | | URSS | | | | | 1 | 178 | 133 | | | 437 | 344 | | | | | | | | |
| | | | | | DENMARK | | | | | DANEMARK | | | | | ДАНИЯ | | | | | | | | | | | | | | |
| 570 | 1 979 | 7 867 | | | 4 418 | 8 135 | TOTAL | | | TOTAL | | | | | 4 764 | 3 216 | 2 331 | | | 2 390 | 3 928 | | | | | | | | |
| 29 | 79 | 92 | | | 89 | 127 | Germany, Federal Republic of | | | Allemagne, République fédérale d' | | | | | 874 | 1 785 | 2 005 | | | 2 013 | 3 700 | | | | | | | | |
| - | 726 | 3 531 | | | 2 972 | 4 387 | Norway | | | Norvège | | | | | - | 728 | 135 | | | 26 | 8 | | | | | | | | |
| 541 | 1 174 | 4 244 | | | 1 357 | 3 621 | Sweden | | | Suède | | | | | 3 890 | 703 | 191 | | | 351 | 220 | | | | | | | | |
| | | | | | FINLAND | | | | | FINLANDE | | | | | ФИНЛЯНДИЯ | | | | | | | | | | | | | | |
| 1 35 | 2 385 | 2 770 | | | 4 074 | 5 441 | TOTAL | | | TOTAL | | | | | 832 | 1 159 | 520 | | | 1 738 | 679 | | | | | | | | |
| 2 | 67 | 9 | | | 11 | 7 | Norway | | | Norvège | | | | | - | - | - | | | - | - | | | | | | | | |
| 764 | 1 012 | 1 012 | | | 498 | 1 336 | Sweden | | | Suède | | | | | 832 | 1 159 | 520 | | | 1 738 | 679 | | | | | | | | |
| 865 | 1 715 | 1 749 | | | 3 565 | 4 396 | USSR | | | URSS | | | | | - | - | - | | | - | - | | | | | | | | |

For notes see end of table.

Voir notes à la fin du tableau.

См. примечания в конце таблицы.

5. IMPORTS AND EXPORTS
OF ELECTRIC ENERGY5. IMPORTATIONS ET EXPORTATIONS
D'ÉNERGIE ÉLECTRIQUE5. ИМПОРТ И ЭКСПОРТ
ЭЛЕКТРОЭНЕРГИИ

Unit : GWh

Unité : GWh

Единица : ГВт·ч

| Imports from | | Importations en provenance de | | | Импорт из | | Exports to | | Exportations à destination de | | | Экспорт в | | |
|-----------------------|----------------------|-------------------------------|---------------------|---------------------|------------------------------|-----------------------------------|---------------------------------------|-----------------------|-------------------------------|---------------------|---------------------|---------------------|--|--|
| 1970 | 1980 | 1981 | 1982 | 1983 | | | | 1970 | 1980 | 1981 | 1982 | 1983 | | |
| | | | | | | | | | | | | | | |
| FRANCE | | | | | FRANCE | | | ФРАНЦИЯ | | | | | | |
| 4 426 | 15 400 | 10 900 | 9 400 | 7 500 | TOTAL | TOTAL | ВСЕГО | 4 925 | 12 200 | 15 700 | 13 200 | 20 900 | | |
| 45 | ... | ... | ... | ... | Andorra | Andorre | Андорра | - | - | ... | ... | ... | | |
| 77 | 5 420 ^{b)} | 2 750 ^{b)} | 4 500 ^{b)} | 3 825 ^{b)} | Belgium | Belgique | Бельгия | 919 | 3 580 ^{b)} | 4 100 ^{b)} | 2 040 ^{b)} | 3 950 ^{b)} | | |
| 123 | 4 020 | 2 800 | 1 880 | 550 | Germany, Federal Republic of | Allemagne, République fédérale d' | Германия, Федеративная Республика | 1 599 | 1 950 | 2 250 | 1 660 | 1 950 | | |
| 315 | 70 | 70 | 230 | 150 | Italy | Italie | Италия | 1 141 | 70 | 1 550 | 2 990 | 4 900 | | |
| - | ... | ... | ... | ... | Luxembourg | Luxembourg | Люксембург | - | - | ... | ... | ... | | |
| - | - | - | - | - | Monaco | Monaco | Монако | 62 | 150 | 150 | 160 | 200 | | |
| 1 624 | 1 430 ^{c)} | 1 100 ^{c)} | 1 240 ^{c)} | 1 750 ^{c)} | Spain | Espagne | Испания | 160 | 2 030 ^{c)} | 2 800 ^{c)} | 1 220 ^{c)} | 3 050 ^{c)} | | |
| 2 236 | 4 440 | 4 180 | 1 550 | 1 225 | Switzerland | Suisse | Швейцария | 487 | 4 400 | 4 850 | 5 130 | 6 850 | | |
| 6 | 20 | - | - | - | United Kingdom | Royaume-Uni | Соед. Королевство | 557 | 20 | - | - | - | | |
| | | | | | | | | | | | | | | |
| GERMAN DEM. REP. | | | | | RÉP. DÉM. ALLEMANDE | | | ГЕРМАНСКАЯ ДЕМ. РЕСП. | | | | | | |
| 1 231 | 4 150 | 4 160 | 4 292 | 4 609 | TOTAL | TOTAL | ВСЕГО | 829 | 2 685 | 2 445 | 3 144 | 3 234 | | |
| 881 | ... | 3 442 ^{d)} | 3 080 ^{d)} | 3 147 ^{d)} | Czechoslovakia | Tchécoslovaquie | Чехословакия | 167 | ... | 146 ^{e)} | 483 ^{e)} | 645 ^{e)} | | |
| 0 | ... | - | - | - | Germany, Federal Republic of | Allemagne, République fédérale d' | Германия, Федеративная Республика | 40 | ... | 65 ^{e)} | 62 ^{e)} | 61 ^{e)} | | |
| 350 | ... | 715 ^{d)} | 1 211 ^{d)} | 1 462 ^{d)} | Poland | Pologne | Польша | 622 | ... | 2 296 ^{e)} | 2 661 ^{e)} | 2 528 ^{e)} | | |
| | | | | | | | | | | | | | | |
| GERMANY, FED. REP. OF | | | | | ALLEMAGNE, RÉP. FÉD. D' | | | ГЕРМАНИЯ, ФЕД. РЕСП. | | | | | | |
| 14 075 | ... | 21 927 | 20 214 | 23 580 | TOTAL | TOTAL | ВСЕГО | 6 324 | ... | 14 027 | 13 422 | 13 144 | | |
| 5 885 | 5 617 ^{d)} | 5 162 | 5 251 | 5 385 | Austria | Autriche | Австрия | 844 | 1 050 ^{e)} | 824 | 963 | 988 | | |
| 20 | 15 ^{d)} | 21 | 2 | 14 | Belgium | Belgique | Бельгия | 209 | 1 281 ^{e)} | 1 128 | 760 | 1 095 | | |
| 890 | 142 ^{d)} | 1 985 | 2 003 | 3 698 | Denmark | Danemark | Дания | 11 | 79 ^{e)} | 92 | 89 | 128 | | |
| 1 600 | 1 950 ^{d)} | 2 017 | 1 664 | 1 117 | France | France | Франция | 122 | 4 020 ^{e)} | 2 515 | 1 393 | 1 219 | | |
| 34 | ... | 65 | 62 | 61 | German Democratic Republic | République démocratique allemande | Германская Демократическая Республика | - | - | - | - | - | | |
| 806 | 465 ^{d)} | 477 | 409 | 357 | Luxembourg | Luxembourg | Люксембург | 1 622 | 2 340 ^{e)} | 2 361 | 2 489 | 2 566 | | |
| 900 | ... | 369 | 244 | 414 | Netherlands | Pays-Bas | Нидерланды | 619 | ... | 3 758 | 5 451 | 4 547 | | |
| 3 940 | 10 625 ^{d)} | 11 831 | 10 579 | 12 534 | Switzerland | Suisse | Швейцария | 2 897 | 3 416 ^{e)} | 3 349 | 2 277 | 2 602 | | |
| | | | | | | | | | | | | | | |
| GREECE | | | | | GRÈCE | | | ГРЕЦИЯ | | | | | | |
| 41 | 654 | 398 | 770 | 1 915 | TOTAL | TOTAL | ВСЕГО | 19 | 38 | 89 | 49 | 32 | | |
| - | 151 | 143 | 113 | 65 | Albania | Albanie | Албания | - | - | - | - | - | | |
| - | - | - | 397 | 588 | Bulgaria | Bulgarie | Болгария | - | - | - | - | - | | |
| - | - | - | 108 | - | Italy | Italie | Италия | - | - | - | - | - | | |
| 41 | 503 | 255 | 152 | 1 262 | Yugoslavia | Yougoslavie | Югославия | 19 | 38 | 89 | 49 | 32 | | |
| | | | | | | | | | | | | | | |
| HUNGARY | | | | | HONGRIE | | | ВЕНГРИЯ | | | | | | |
| 4 058 | 10 181 | 10 625 | 10 421 | 10 817 | TOTAL | TOTAL | ВСЕГО | 663 | 2 795 | 2 641 | 1 680 | 1 741 | | |
| 264 | 252 | 254 | 245 | 309 | Austria | Autriche | Австрия | 168 | 363 | 406 | 168 | 187 | | |
| 45 | 549 | 699 | 1 486 | 1 518 | Czechoslovakia | Tchécoslovaquie | Чехословакия | 463 | 2 277 | 2 164 | 1 407 | 1 400 | | |
| - | 955 | 37 | 193 | 45 | Romania | Roumanie | Румыния | - | 15 | 1 | 12 | 10 | | |
| 3 664 | 8 325 | 9 588 | 8 425 | 8 927 | USSR | URSS | СССР | - | 24 | 11 | 51 | 66 | | |
| 85 | 100 | 47 | 72 | 18 | Yugoslavia | Yougoslavie | Югославия | 32 | 116 | 59 | 42 | 78 | | |
| | | | | | | | | | | | | | | |
| IRELAND | | | | | IRLANDE | | | ИРЛАНДИЯ | | | | | | |
| 13 | - | - | - | - | TOTAL | TOTAL | ВСЕГО | 13 | - | - | - | - | | |
| 13 | - | - | - | - | United Kingdom | Royaume-Uni | Соед. Королевство | 13 | - | - | - | - | | |

For notes see end of table.

Voir notes à la fin du tableau.

См. примечания в конце таблицы.

5. ИМПОРТ И ЭКСПОРТ ЭЛЕКТРОЭНЕРГИИ

Единица : ГВТ-4

| Imports from | | Importations en provenance de | | | Импорт из | | Exports to | | Exportations à destination de | | | Экспорт в | |
|----------------------------------|---------------------|-------------------------------|--------|--------|------------------------------|-----------------------------------|---------------------------------------|---------------------|-------------------------------|---------------------|-------|-----------|--|
| 1970 | 1980 | 1981 | 1982 | 1983 | | | | 1970 | 1980 | 1981 | 1982 | 1983 | |
| ITALY ITALIE ИТАЛИЯ | | | | | | | | | | | | | |
| 4 812 | 9 732 | 11 602 | 10 169 | 13 968 | TOTAL | TOTAL | ВСЕГО | 707 | 1 989 | 1 970 | 3 018 | 2 886 | |
| 212 | 711 | 917 | 540 | 682 | Austria | Autriche | Австрия | - | 22 | 53 | 67 | 28 | |
| 1 14 | 1 426 | 3 009 | 2 591 | 4 982 | France | France | Франция | 314 | 736 | 951 | 945 | 499 | |
| 1 310 | 6 210 | 7 005 | 6 453 | 7 523 | Switzerland | Suisse | Швейцария | 387 | 1 159 | 606 | 798 | 617 | |
| 1 | 725 | 671 | 585 | 781 | Yugoslavia | Yougoslavie | Югославия | 6 | 72 | 360 | 1 208 | 1 742 | |
| LUXEMBOURG LUXEMBOURG ЛЮКСЕМБУРГ | | | | | | | | | | | | | |
| 2 349 | 3 035 | 3 392 | 3 551 | 3 665 | TOTAL | TOTAL | ВСЕГО | 804 | 192 | 465 | 399 | 360 | |
| 727 | 1 064 | 1 052 | 1 082 | 1 102 | Belgium | Belgique | Бельгия | 0 | - | - | - | - | |
| - | - | - | - | - | France | France | Франция | 0 | - | - | - | - | |
| 1 622 | 1 971 | 2 340 | 2 469 | 2 563 | Germany, Federal Republic of | Allemagne, République fédérale d' | Германия, Федеративная Республика | 804 | 192 | 465 | 399 | 360 | |
| NETHERLANDS PAYS-BAS НИДЕРЛАНДЫ | | | | | | | | | | | | | |
| 27 | 511 | 336 | 3 105 | ... | TOTAL | TOTAL | ВСЕГО | 368 | 818 | 453 | 241 | ... | |
| - | 316 | 168 | 216 | ... | Belgium | Belgique | Бельгия | - | - | 16 | 1 | ... | |
| 27 | 195 | 168 | 2 580 | ... | Germany, Federal Republic of | Allemagne, République fédérale d' | Германия, Федеративная Республика | 368 | 818 | 437 | 239 | ... | |
| - | - | - | 309 | ... | Switzerland | Suisse | Швейцария | - | - | - | - | - | |
| NORWAY NORVÈGE НОРВЕГИЯ | | | | | | | | | | | | | |
| 807 | 1 787 | ... | 1 130 | ... | TOTAL | TOTAL | ВСЕГО | 1 644 | 2 251 | ... | 6 360 | ... | |
| - | 728 | ... | 135 | ... | Denmark | Danemark | Дания | - | 726 | ... | 3 532 | ... | |
| - | - | - | - | - | Finland | Finlande | Финляндия | - | 9 ^{e)} | 9 ^{e)} | 10 | ... | |
| 805 | 1 010 | 919 ^{d)} | 963 | ... | Sweden | Suède | Швеция | 1 644 | 1 516 | 2 812 ^{e)} | 2 818 | ... | |
| 2 | 49 | ... | 32 | ... | USSR | URSS | СССР | - | 0 | ... | - | - | |
| POLAND POLOGNE ПОЛЬША | | | | | | | | | | | | | |
| 1 560 | 4 161 | 4 184 | 4 264 | 4 079 | TOTAL | TOTAL | ВСЕГО | 1 506 | 4 323 | 4 148 | 5 864 | 7 183 | |
| 64 | 321 | 124 | 50 | 28 | Czechoslovakia | Tchécoslovaquie | Чехословакия | 1 142 | 3 117 | 3 428 | 4 648 | 5 633 | |
| 623 | 2 335 | 2 296 | 2 661 | 2 528 | German Democratic Republic | République démocratique allemande | Германская Демократическая Республика | 364 | 1 201 | 715 | 1 211 | 1 462 | |
| 873 | 1 505 | 1 764 | 1 553 | 1 523 | USSR | URSS | СССР | - | 5 | 5 | 5 | - | |
| PORTUGAL PORTUGAL ПОРТУГАЛИЯ | | | | | | | | | | | | | |
| 61 | 2 342 ^{d)} | 3 200 | 3 369 | 2 373 | TOTAL | TOTAL | ВСЕГО | 43 | 514 ^{e)} | 140 | 400 | 1 057 | |
| 61 | 2 342 ^{d)} | 3 200 | 3 369 | 2 373 | Spain | Espagne | Испания | 43 | 514 ^{e)} | 140 | 400 | 1 057 | |
| ROMANIA ROUMANIE РУМУНИЯ | | | | | | | | | | | | | |
| 28 ^{e)} | 472 | 553 | 1 085 | 2 148 | TOTAL | TOTAL | ВСЕГО | 2 413 ^{f)} | 49 | 701 | ... | 11 | |
| ... | 27 | ... | ... | 5 | Bulgaria | Bulgarie | Болгария | ... | ... | 8 | ... | - | |
| ... | - | ... | ... | 289 | Czechoslovakia | Tchécoslovaquie | Чехословакия | 2 101 | ... | 337 | ... | - | |
| ... | 228 | 20 | ... | - | Hungary | Hongrie | Венгрия | ... | 17 | 37 | ... | 11 | |
| ... | 280 | ... | ... | 373 | USSR | URSS | СССР | ... | ... | 98 | ... | - | |
| ... | 244 | 226 | ... | 309 | Yugoslavia | Yougoslavie | Югославия | 295 | 32 | 11 | ... | - | |
| - | ... | - | ... | 1 172 | Other countries | Autres pays | Другие страны | - | ... | 210 | ... | - | |
| SPAIN ESPAGNE ИСПАНИЯ | | | | | | | | | | | | | |
| 213 | 2 306 | 2 668 | 1 755 | 4 081* | TOTAL | TOTAL | ВСЕГО | 1 727 | 3 688 | 4 116 | 4 780 | 4 185* | |
| 11 | 0 | 11 | 14 | 11 | Andorra | Andorre | Андорра | 26 | 79 | 68 | 59 | 81 | |
| 159 | 1 792 | 2 519 | 1 340 | 3 014 | France | France | Франция | 1 640 | 1 267 | 854 | 1 352 | 1 731 | |
| 43 | 514 | 138 | 401 | 1 056 | Portugal | Portugal | Португалия | 61 | 2 342 | 3 194 | 3 369 | 2 373 | |

5. IMPORTS AND EXPORTS OF ELECTRIC ENERGY

5. IMPORTATIONS ET EXPORTATIONS D'ÉNERGIE ÉLECTRIQUE

5. ИМПОРТ И ЭКСПОРТ ЭЛЕКТРОЭНЕРГИИ

Unit : GWh

Unité : GWh

Единица : ГВт-ч

| Imports from | | Importations en provenance de | | | Импорт из | Exports to | | Exportations à destination de | | | Экспорт в | | |
|---|-------------------|-------------------------------|---------------------|---------------------|------------------------------|-----------------------------------|-----------------------------------|-------------------------------|---------------------|---------------------|---------------------|---------------------|--|
| 1970 | 1980 | 1981 | 1982 | 1983 | | 1970 | 1980 | 1981 | 1982 | 1983 | | | |
| <div>SWEDEN</div> <div>SUÈDE</div> <div>ШВЕЦИЯ</div> | | | | | | | | | | | | | |
| 6 613 | 3 359 | 3 516 | 5 945 ^x | 10 397 | TOTAL | TOTAL | ВСЕГО | 2 555 | 2 834 | 6 160 | 2 603 ^x | 5 448 | |
| 3 890 | 695 | 204 | 334 ^x | 220 | Denmark | Danemark | Дания | 541 | 1 173 | 4 244 | 1 357 | 3 621 | |
| 832 | 1 162 | 499 | 1 738 | 679 | Finland | Finlande | Финляндия | 959 | 670 | 997 | 479 | 1 354 | |
| 1 891 | 1 502 | 2 813 | 3 873 ^x | 9 498 | Norway | Norvège | Норвегия | 1 055 | 991 | 919 | 767 ^x | 473 | |
| <div>SWITZERLAND</div> <div>SUISSE</div> <div>ШВЕЙЦАРИЯ</div> | | | | | | | | | | | | | |
| 4 442 | 8 487 | 9 392 | 8 321 | 11 021 | TOTAL | TOTAL | ВСЕГО | 9 202 | 16 668 | 20 104 | 19 148 | 20 267 | |
| - | 41 | 36 | 34 | 19 | Austria | Autriche | Австрия | 257 | 183 | 109 | 151 | 200 | |
| 982 | 4 466 | 5 284 | 4 868 | 7 365 | France | France | Франция | 2 065 | 2 621 | 2 272 | 2 439 | 1 389 | |
| 3 014 | 2 776 | 3 416 | 2 558 | 2 950 | Germany, Federal Republic of | Allemagne, République fédérale d' | Германия, Федеративная Республика | 3 925 | 8 563 | 10 625 | 10 008 | 11 048 | |
| 439 | 1 203 | 656 | 861 | 687 | Italy | Italie | Италия | 2 918 | 5 211 | 7 009 | 6 453 | 7 529 | |
| 7 | 1 | 0 | - | - | Other countries | Autres pays | Другие страны | 37 | 90 | 89 | 97 | 101 | |
| <div>TURKEY</div> <div>TURQUIE</div> <div>ТУРЦИЯ</div> | | | | | | | | | | | | | |
| - | 1 341 | 1 618 | 1 773 | 2 223 | TOTAL | TOTAL | ВСЕГО | - | - | - | - | - | |
| - | 750 | 972 | 1 775 | 1 523 | Bulgaria | Bulgarie | Болгария | - | - | - | - | - | |
| - | 591 | 646 | 598 | 700 | USSR | URSS | СССР | - | - | - | - | - | |
| <div>USSR</div> <div>URSS</div> <div>СССР</div> | | | | | | | | | | | | | |
| ... | ... | 247 [*] | ... | ... | TOTAL | TOTAL | ВСЕГО | 5 300 ^{b/} | 19 000 | 19 955 [*] | ... | ... | |
| ... | 115 ^{d)} | - ^{d)} | - ^{d)} | - ^{d)} | Bulgaria | Bulgarie | Болгария | 199 | 4 588 ^{e)} | 4 457 ^{e)} | 4 325 ^{e)} | 4 542 ^{e)} | |
| 1 ^{d)} | 178 ^{d)} | 133 ^{d)} | 437 ^{d)} | 344 ^{d)} | Czechoslovakia | Tchécoslovaquie | Чехословакия | 1 233 | 1 239 ^{e)} | 1 526 ^{e)} | 851 ^{e)} | 1 107 ^{e)} | |
| ... | ... | ... | - ^{d)} | - ^{d)} | Finland | Finlande | Финляндия | 396 | 1 715 ^{e)} | 1 749 ^{e)} | 3 565 ^{e)} | 4 098 ^{e)} | |
| - | 24 ^{d)} | 11 ^{d)} | 51 ^{d)} | 66 ^{d)} | Hungary | Hongrie | Венгрия | 2 925 | 8 325 ^{e)} | 9 588 ^{e)} | 8 425 ^{e)} | 8 927 ^{e)} | |
| - | 5 ^{d)} | 5 ^{d)} | 5 ^{d)} | - ^{d)} | Poland | Pologne | Польша | 333 | 1 505 ^{e)} | 1 764 ^{e)} | 1 553 ^{e)} | 1 523 ^{e)} | |
| ... | ... | 98 ^{d)} | ... | ... | Romania | Roumanie | Румыния | - | 280 ^{e)} | ... | ... | ... | |
| ... | ... | - ^{d)} | - | - | Other countries | Autres pays | Другие страны | 214 [*] | ... | 591 ^{e)} | 630 ^{e)} | 700 ^{e)} | |
| <div>UNITED KINGDOM</div> <div>ROYAUME-UNI</div> <div>СОЕДИНЕННОЕ КОРОЛЕВСТВО</div> | | | | | | | | | | | | | |
| 557 | 22 | ... | - ^{d)} | - ^{d)} | TOTAL | TOTAL | ВСЕГО | 6 | 19 | ... | - | - | |
| 557 | 22 | ... | - ^{d)} | - ^{d)} | France | France | Франция | 6 | 19 | ... | - ^{e)} | - ^{e)} | |
| - | - | - | - ^{d)} | - ^{d)} | Ireland | Irlande | Ирландия | - | - | - | - ^{e)} | - ^{e)} | |
| <div>UNITED STATES</div> <div>ÉTATS-UNIS</div> <div>СОЕДИНЕННЫЕ ШТАТЫ</div> | | | | | | | | | | | | | |
| 6 169 | 30 276 | ... | 34 284 | 38 667 | TOTAL | TOTAL | ВСЕГО | 4 209 | 3 574 | ... | 3 540 | 3 464 | |
| 6 132 | ... | ... | 34 276 | 38 579 | Canada | Canada | Канада | 3 898 | ... | ... | 3 523 | 3 448 | |
| 37 | ... | ... | 8 | 88 | Mexico | Mexique | Мексика | 221 | ... | ... | 17 | 16 | |
| <div>YUGOSLAVIA</div> <div>YOUGOSLAVIE</div> <div>ЮГОСЛАВИЯ</div> | | | | | | | | | | | | | |
| 361 | 1 304 | 2 457 | ... | ... | TOTAL | TOTAL | ВСЕГО | 152 | 1 713 | 1 073 | ... | ... | |
| - | 997 | 1 640 | ... | ... | Albania | Albanie | Албания | - | - | - | ... | ... | |
| 174 | 90 | 192 | 546 ^{d)} | 791 ^{d)} | Austria | Autriche | Австрия | 32 | 138 | 178 | 219 ^{e)} | 186 ^{e)} | |
| 37 | - | 34 | 29 ^{d)} | 30 ^{d)} | Bulgaria | Bulgarie | Болгария | 17 | 127 | 2 | 3 ^{e)} | 37 ^{e)} | |
| - | - | 38 | - | - | France | France | Франция | - | - | - | - | - | |
| 19 | 19 | 73 | 49 ^{d)} | 32 ^{d)} | Greece | Grèce | Греция | 41 | 428 | 240 | 159 ^{e)} | 1 262 ^{e)} | |
| 10 | 116 | 59 | 42 ^{d)} | 78 ^{d)} | Hungary | Hongrie | Венгрия | 61 | 100 | 47 | 72 ^{e)} | 18 ^{e)} | |
| 6 | 59 | 325 | 1 208 ^{d)} | 1 742 ^{d)} | Italy | Italie | Италия | 1 | 671 | 495 | 585 ^{e)} | 781 ^{e)} | |
| 115 | 16 | 96 | ... | ... | Romania | Roumanie | Румыния | 0 | 237 | 111 | ... | ... | |
| - | 7 | - | - | - | Switzerland | Suisse | Швейцария | - | 12 | - | - | - | |

a) Including losses in transit and low voltage current not shown separately by trading partner.

b) Belgium + Luxembourg.

c) Spain + Andorra + Portugal.

d) Exporters' figures.

e) Importers' figures.

f) Including 28 GWh imported and 17 GWh exported through interconnected networks.

g) Source 1970 : "Vneshnaya torgovlya SSSR" (Foreign trade).

a) Y compris les pertes durant le transit et le courant à basse tension pour lesquels la ventilation entre les partenaires commerciaux n'est pas indiquée.

b) Belgique + Luxembourg.

c) Espagne + Andorre + Portugal.

d) Chiffres des exportateurs.

e) Chiffres des importateurs.

f) Y compris 28 GWh importés et 17 GWh exportés par réseaux interconnectés.

g) Source 1970 : "Vneshnaya torgovlya SSSR" (Commerce extérieur).

a) Включая потери при передаче и импорт-экспорт электроэнергии по линии низкого напряжения, не показанные торговыми партнерами.

b) Бельгия + Люксембург.

c) Испания + Андорра + Португалия.

d) Данные экспортеров.

e) Данные импортеров.

f) Включая 28 ГВт-ч, импортированных в 17 ГВт-ч, экспортированных через Объединенные энергосети.

g) Источник 1970: "Внешняя торговля СССР".

6. INTERNATIONAL EXCHANGES OF ELECTRIC ENERGY DURING

(Importers' figures)

6. ÉCHANGES INTERNATIONAUX D'ÉNERGIE ÉLECTRIQUE EN 1983

(Chiffres des importateurs)

Unit : GWh

Unité : GWh

| Exporting country Pays exportateurs Экспортирующие страны | | | Importing country Pays importateurs Импортующие страны | | | | | | | | | | | | | | | | |
|---|-------------------------|-----------------------|--|--------------------------------|----------------------------------|---|------------------------------|----------------------------------|-----------------------------|--|--|---------------------------|-------------------------------|--|--|--|--|--|--|
| | | | AUSTRIA AUTRICHE АВСТРИЯ | BELGIUM BELGIQUE БЕЛЬГИЯ | BULGARIA BULGARIE БОЛГАРИЯ | CZECHOSLOVAKIA TCHÉCOSLOVAQUIE ЧЕХОСЛОВАКИЯ | DENMARK DANEMARK ДАНИЯ | FINLAND FINLANDE ФИНЛЯНДИЯ | FRANCE FRANCE ФРАНЦИЯ | GERMAN DEM. REP. RÉP. DÉM. ALLEMANDE ГЕРМАНСКАЯ ДЕМ. РЕСП. | GERMANY, FED. REP. OF ALLEMAGNE, RÉP. FÉD. D' ГЕРМАНИЯ, ФЕД. РЕСП. | GREECE GRÈCE ГРЕЦИЯ | HUNGARY HONGRIE ВЕНГРИЯ | | | | | | |
| AUSTRIA | AUTRICHE | АВСТРИЯ | (-) | - | - | 505 | - | - | - | - | 5 385 | - | 3(9) | | | | | | |
| BELGIUM | BELGIQUE | БЕЛЬГИЯ | - | (-) | - | - | - | - | 3 825 ^{b)} | - | 14 | - | - | | | | | | |
| BULGARIA | BULGARIE | БОЛГАРИЯ | - | - | (-) | - | - | - | - | - | - | 588 | - | | | | | | |
| CZECHOSLOVAKIA | TCHÉCOSLOVAQUIE | ЧЕХОСЛОВАКИЯ | 1 844 | - | - | (-) | - | - | - | 3 147 ^{a)} | - | - | 1 518 | | | | | | |
| DENMARK | DANEMARK | ДАНИЯ | - | - | - | - | (-) | - | - | - | 3 698 | - | - | | | | | | |
| FINLAND | FINLANDE | ФИНЛЯНДИЯ | - | - | - | - | - | (-) | - | - | - | - | - | | | | | | |
| FRANCE | FRANCE | ФРАНЦИЯ | - | 1 774 | - | - | - | - | (-) | - | 1 117 | - | - | | | | | | |
| GERMAN DEM. REP | RÉP. DÉM. ALLEMANDE | ГЕРМАНСКАЯ ДЕМ. РЕСП. | - | - | - | 645 | - | - | - | (-) | 61 | - | - | | | | | | |
| GERMANY, FED REP OF | ALLEMAGNE, RÉP. FÉD. D' | ГЕРМАНИЯ, ФЕД. РЕСП. | 1 929 | 1 164 | - | - | 127 | - | 550 | - | (-) | - | - | | | | | | |
| GREECE | GRÈCE | ГРЕЦИЯ | - | - | - | - | - | - | - | - | - | (-) | - | | | | | | |
| HUNGARY | HONGRIE | ВЕНГРИЯ | 205 | - | - | 1 399 | - | - | - | - | - | - | (-) | | | | | | |
| IRELAND | IRLANDE | ИРЛАНДИЯ | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| ITALY | ITALIE | ИТАЛИЯ | 28 | - | - | - | - | - | 150 | - | - | - | - | | | | | | |
| LUXEMBOURG | LUXEMBOURG | ЛЮКСЕМБУРГ | - | - | - | - | - | - | - | - | 357 | - | - | | | | | | |
| NETHERLANDS | PAYS-BAS | НИДЕРЛАНДЫ | - | 1 160 | - | - | - | - | - | - | 414 | - | - | | | | | | |
| NORWAY | NORVEGE | НОРВЕГИЯ | - | - | - | - | 4 387 | 7 | - | - | - | - | - | | | | | | |
| POLAND | POLOGNE | ПОЛЬША | - | - | - | 5 633 | - | - | - | 1 462 ^{a)} | - | - | - | | | | | | |
| PORTUGAL | PORTUGAL | ПОРТУГАЛИЯ | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| ROMANIA | ROUMANIE | РУМЫНИЯ | - | - | 3 | - | - | - | - | - | - | - | 45 | | | | | | |
| SPAIN | ESPAGNE | ИСПАНИЯ | - | - | - | - | - | - | 1 750 ^{c)} | - | - | - | - | | | | | | |
| SWEDEN | SUEDE | ШВЕЦИЯ | - | - | - | - | 3 621 | 1 336 | - | - | - | - | - | | | | | | |
| SWITZERLAND | SUISSE | ШВЕЙЦАРИЯ | 202 | - | - | - | - | - | 1 225 | - | 12 534 | - | - | | | | | | |
| TURKEY | TURQUIE | ТУРЦИЯ | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| UNITED KINGDOM | ROYAUME-UNI | СОЕД. КОРОЛЕВСТВО | - | - | - | - | - | - | - | - | - | - | - | | | | | | |
| USSR | URSS | СССР | - | - | 4 542 | 1 107 | - | 4 098 | - | - | - | - | 8 927 | | | | | | |
| YUGOSLAVIA | YOUGOSLAVIE | ЮГОСЛАВИЯ | 186 | - | 37 | - | - | - | - | - | - | 1 262 | 18 | | | | | | |
| Other countries | Autres pays | Прочие страны | - | - | - | - | - | - | - | - | - | 65 | - | | | | | | |
| Imports (total) | Importations (total) | ИМПОРТ ВСЕГО | 4 394 | 4 038 | 4 582 | 9 296 | 8 135 | 5 441 | 7 500 | 4 609 | 23 580 | 1 915 | 10 817 | | | | | | |

For notes see page 92.

Voir notes à la page 92.

6. МЕЖДУНАРОДНЫЙ ОБМЕН ЭЛЕКТРОЭНЕРГИЕЙ В 1983

(Данные импортеров)

Единица : ГВт-ч

| IRELAND IRLANDE ИРЛАНДИЯ | ITALY ITALIE ИТАЛИЯ | LUXEMBOURG LUXEMBOURG ЛЮКСЕМБУРГ | NETHERLANDS PAYS-BAS НИДЕРЛАНДЫ | NORWAY NORVEGE НОРВЕГИЯ | POLAND POLOGNE ПОЛЬША | PORTUGAL PORTUGAL ПОРТУГАЛИЯ | ROMANIA ROUMANIE РУМУНИЯ | SPAIN ESPAGNE ИСПАНИЯ | SWEDEN SUEDE ШВЕЦИЯ | SWITZERLAND SUISSE ШВЕЙЦАРИЯ | TURKEY TURQUIE ТУРЦИЯ | UNITED KINGDOM ROYAUME-UNI СОЕД. КОРОЛЕВСТВО | USSR URSS СССР | YUGOSLAVIA YUGOSLAVIE ЮГОСЛАВИЯ | Other countries Autres pays Прочие страны | Total Europe Европа в целом |
|--------------------------------|---------------------------|--|---------------------------------------|-------------------------------|-----------------------------|------------------------------------|--------------------------------|-----------------------------|---------------------------|------------------------------------|-----------------------------|--|----------------------|---------------------------------------|---|--------------------------------|
| - | 682 | - | - | - | - | - | - | - | - | 19 | - | - | - | 791 ^{a)} | - | 7 691 |
| - | - | 1 102 | 913 ^{a)} | - | - | - | - | - | - | - | - | - | - | - | - | 5 854 |
| - | - | - | - | - | - | - | 5 | - | - | - | 1 523 | - | - | 30 ^{a)} | - | 2 146 |
| - | - | - | - | - | 28 | - | 289 | - | - | - | - | - | 344 ^{a)} | - | - | 7 170 |
| - | - | - | - | 8 ^{a)} | - | - | - | - | 220 | - | - | - | - | - | - | 3 926 |
| - | - | - | - | - | - | - | - | - | 679 | - | - | - | - | - | - | 679 |
| - | 4 982 | - | - | - | - | - | - | 3 014 | - | 7 365 | - | - | - | - | - | 18 252 |
| - | - | - | - | - | 2 528 | - | - | - | - | - | - | - | - | - | - | 3 234 |
| - | - | 2 563 | 4 547 ^{a)} | - | - | - | - | - | - | 2 950 | - | - | - | - | - | 13 770 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | - | 32 ^{a)} | - | 32 |
| - | - | - | - | - | - | - | - | - | - | - | - | - | 66 ^{a)} | 78 ^{a)} | - | 1 748 |
| (-) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| - | (-) | - | - | - | - | - | - | - | - | 687 | - | - | - | 1 742 ^{a)} | - | 2 607 |
| - | - | (-) | - | - | - | - | - | - | - | - | - | - | - | - | - | 357 |
| - | - | - | (-) | - | - | - | - | - | - | - | - | - | - | - | - | 1 574 |
| - | - | - | - | (-) | - | - | - | - | 9 498 | - | - | - | - | - | - | 13 892 |
| - | - | - | - | - | (-) | - | - | - | - | - | - | - | a) | - | - | 7 095 |
| - | - | - | - | - | - | (-) | - | 1 056 | - | - | - | - | - | - | - | 1 056 |
| - | - | - | - | - | - | - | (-) | - | - | - | - | - | ... | - | - | 48 |
| - | - | - | - | - | - | 2 373 | - | (-) | - | - | - | - | - | - | ... | 4 123 |
| - | - | - | - | 473 ^{a)} | - | - | - | - | (-) | - | - | - | - | - | - | 5 430 |
| - | 7 523 | - | - | - | - | - | - | - | - | (-) | - | - | - | - | - | 21 484 |
| - | - | - | - | - | - | - | - | - | - | - | (-) | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - | - | - | (-) | - | - | - | - |
| - | - | - | - | ... | 1 523 | - | 373 | - | - | - | 700 | - | (-) | - | - | 21 270 |
| - | 781 | - | - | - | - | - | 309 | - | - | - | - | - | - | (-) | - | 2 593 |
| - | - | - | - | - | - | - | 1 172 | 11 | - | - | - | - | - | - | (-) | 1 248 |
| - | 13 968 | 3 665 | 5 460 | ... | 4 079 | 2 373 | 2 148 | 4 081* | 10 397 | 11 021 | 2 223 | - | ... | ... | ... | 143 722 ^{a)} |

NOTES TO TABLE 6

General note - The data in this table are importers' figures, shown in table 5 by country of origin. Since figures supplied by importing and exporting countries do not always agree, the export totals in this table may differ from figures received from exporters and shown under Exports in table 5. For the purpose of comparative studies, it is therefore better to use table 5, which contains more comprehensive figures.

- a) Exporters' figures.
- b) Belgium + Luxembourg.
- c) Spain + Andorra + Portugal.
- d) Sum of import data shown.

NOTES DU TABLEAU 6

Note générale - Les données de ce tableau sont des chiffres des importateurs. Elles figurent au tableau 5 par pays d'origine. Les chiffres des pays importateurs ne coïncidant pas toujours avec les chiffres correspondants fournis par les pays exportateurs, il est possible que le total des exportations de ce tableau diffère des chiffres figurant au tableau 5 sous Exportations. Pour des études comparatives, il est donc préférable de se reporter au tableau 5 qui contient des chiffres plus complets.

- a) Chiffres des exportateurs.
- b) Belgique + Luxembourg.
- c) Espagne + Andorre + Portugal.
- d) Somme des importations indiquées.

ПРИМЕЧАНИЯ К ТАБЛИЦЕ 6

Общее примечание - Данные в этой таблице являются данными импортеров, приведенных по странам происхождения в таблице 5. Ввиду того, что данные импортирующих стран не всегда совпадают с данными экспортирующих стран, возможно, что общие данные об экспорте в этой таблице расходятся с данными, приведенными в таблице 5. Таким образом, что касается проведения сравнительных исследований, предпочтительно пользоваться таблицей 5, которая содержит более исчерпывающие данные.

- a) Данные экспортеров.
- b) Бельгия + Люксембург.
- c) Испания + Андорра + Португалия.
- d) Всего показанных данных импорта.

ANNEX I

LIST OF ECE PERIODIC REVIEWS IN THE FIELD OF ELECTRIC ENERGY

| | |
|---|---|
| The Electric Power Situation in Europe in 1954 | (EP/82) |
| The Electric Power Situation in Europe in 1954 | (E/ECE/EP/173/Rev.1) |
| The Electric Power Situation in Europe in 1955 | (E/ECE/EP/186) |
| The Electric Power Situation in Europe in 1956 | (E/ECE/EP/192, Sales No. 58.II.E/Mim.1) |
| The Electric Power Situation in Europe in 1957 | (E/ECE/EP/201, Sales No. 59.II.E/Mim.23) |
| The Electric Power Situation in Europe in 1958/59 and its Future Prospects | (ST/ECE/EP/2, Sales No. 60.II.E/Mim.5) |
| The Situation and Prospects of Europe's Electric Power Supply Industry in 1959/60 | (ST/ECE/EP/9, Sales No. 61.II.E/Mim.3) |
| The Situation and Prospects of Europe's Electric Power Supply Industry in 1960/61 | (ST/ECE/EP/11, Sales No. 62.II.E/Mim.9) |
| The Situation and Prospects of Europe's Electric Power Supply Industry in 1961/62 | (ST/ECE/EP/17, Sales No. 63.II.E/Mim.5) |
| The Situation and Future Prospects of Europe's Electric Power Supply Industry in 1962/63 | (ST/ECE/EP/24, Sales No. 64.II.E/Mim.15) |
| The Situation and Future Prospects of Europe's Electric Power Supply Industry in 1963/64 | (ST/ECE/EP/30, Sales No. 65. II.E/Mim.11) |
| The Electric Energy Situation in Europe in 1964/65 and its Prospects | (ST/ECE/EP/36, Sales No. 66.II.E/Mim.13) |
| The Electric Energy Situation in Europe in 1964/65 and its Prospects | (ST/ECE/EP/36, Sales No. 66.II.E/Mim.13) |
| The Electric Energy Situation in Europe, Triennial Report 1963–1966 | (ST/ECE/EP/40, Sales No. 67.II.E/Mim.45) |
| The Electric Energy Situation in Europe, Triennial Report 1966–1968 | (ST/ECE/EP/54) |
| The Electric Power Situation in Europe and its Prospects, Triennial Version 1969–1971 | (ECE/EP/3) |
| Long-Term Prospects of the Electric Power Industry in Europe 1970–1985 | (ECE/EP/7, Sales No. E.74.II.E/Mim.5) |
| The Electric Power Situation in the ECE Region and its Prospects, Triennial Version 1972–1974 | (ECE/EP/16) |
| The Electric Power Situation in the ECE Region and its Prospects, Triennial Version 1975–1977 | (ECE/EP/30 (EP/R.46)) |
| The Electric Power Situation in the ECE Region and its Prospects, Triennial Version 1978–1980 | (ECE/EP/52) |
| The Electric Power Situation in the ECE Region — 1980–1981 | (EP/R.83) |
| The Electric Power Situation in the ECE Region — 1981 | (EP/R.83/Rev.1) |
| The Electric Power Situation in the ECE Region — 1982 | (EP/R.91/Rev.1)(EP/R.91/Rev.1/add.1) |
| The Electric Power Situation in the ECE Region — 1983 | ((EP/R.104) |

ANNEXE I

LISTE DES RAPPORTS PERIODIQUES DE LA CEE DANS LE DOMAINE DE L'ENERGIE ELECTRIQUE

| | |
|---|---|
| La situation de l'énergie électrique en Europe en 1954 | (EP/82) |
| La situation de l'énergie électrique en Europe en 1954 | (E/ECE/EP/173/Rev.1) |
| La situation de l'énergie électrique en Europe en 1955 | (E/ECE/EP/186) |
| La situation de l'énergie électrique en Europe en 1956 | (E/ECE/EP/192, No. de vente 58.II.E/Mim.1) |
| La situation de l'énergie électrique en Europe en 1957 | (E/ECE/EP/201, No. de vente 59.II.E/Mim.23) |
| La situation de l'énergie électrique en Europe en 1958/59 et ses perspectives d'avenir | (ST/ECE/EP/2, No. de vente 60.II.E/Mim.5) |
| L'industrie productrice d'énergie électrique en Europe, situation et perspectives en 1959/60 | (ST/ECE/EP/9, No. de vente 61.II.E/Mim.3) |
| Situation et perspectives de l'industrie électrique européenne en 1960/61 | (ST/ECE/EP/11, No. de vente 62.II.E/Mim.9) |
| Situation et perspectives de l'industrie électrique européenne en 1961/62 | (ST/ECE/EP/17, No. de vente 63.II.E/Mim.5) |
| Situation et perspectives de l'industrie électrique européenne en 1962/63 | (ST/ECE/EP/24, No. de vente 64.II.E/Mim.15) |
| Situation de l'énergie électrique en Europe en 1963/64 et ses perspectives | (ST/ECE/EP/30, No. de vente 65.II.E/Mim.11) |
| Situation de l'énergie électrique en Europe en 1964/65 et ses perspectives | (ST/ECE/EP/36, No. de vente 66.II.E/Mim.13) |
| La situation de l'énergie électrique en Europe — Rapport triennal 1963—1966 | (ST/ECE/EP/40, No. de vente 67.II.E/Mim.46) |
| La situation de l'énergie électrique en Europe et ses perspectives — Rapport triennal 1966—1968 | (ST/ECE/EP/54) |
| La situation de l'énergie électrique en Europe et ses perspectives — Version triennale 1969—1971 | (ECE/EP/3) |
| Perspectives à long terme de l'industrie de l'énergie électrique en Europe, 1970—1985 | (ECE/EP/7, No. de vente F.74.II.E/Mim.5) |
| La situation de l'énergie électrique dans la région de la CEE et ses perspectives — Version triennale 1972—1974 | (ECE/EP/16) |
| La situation de l'énergie électrique dans la région de la CEE et ses perspectives — Version triennale 1975—1977 | (ECE/EP/30 (EP/R.46)) |
| La situation de l'énergie électrique dans la région de la CEE et ses perspectives — Version triennale 1978—1980 | (ECE/EP/52) |
| La situation de l'énergie électrique dans la région de la CEE 1980—1981 | (EP/R.83) |
| La situation de l'énergie électrique dans la région de la CEE — 1981 | (EP/R.83/Rev.1) |
| La situation de l'énergie électrique dans la région de la CEE — 1982 | (EP/R.91/Rev.1)(EP/R.91/Rev.1/add.1) |
| La situation de l'énergie électrique dans la région de la CEE — 1983 | (EP/R.104) |

ПРИЛОЖЕНИЕ I

ПЕРЕЧЕНЬ ПЕРИОДИЧЕСКИХ ОБЗОРОВ ЕЭК ПО ЭЛЕКТРОЭНЕРГИИ

- Положение в области производства электроэнергии и снабжение ею в Европе в 1954 г. (EP/82)
- Положение в области производства электроэнергии и снабжение ею в Европе в 1954 г. (E/ECE/EP/173/Rev.1)
- Положение в области производства электроэнергии и снабжение ею в Европе в 1955 г. (E/ECE/EP/186)
- Положение в области производства электроэнергии и снабжение ею в Европе в 1956 г. (E/ECE/EP/192, номер для заказов 58.II.E/Mim.1)
- Положение в области производства электроэнергии и снабжение ею в Европе в 1957 г. (E/ECE/EP/201, номер для заказов 59.II.E/Mim.23)
- Положение и перспективы в области производства электроэнергии в Европе в 1958/59 г. (ST/ECE/EP/2, номер для заказов 60.II.E/Mim.5)
- Положение и перспективы в области производства электроэнергии и снабжение ею в Европе в 1959/60 г. (ST/ECE/EP/9, номер для заказов 61.II.E/Mim.3)
- Положение и перспективы в области производства электроэнергии и снабжение ею в Европе в 1960/61 г. (ST/ECE/EP/11, номер для заказов 62.II.E/Mim.9)
- Положение и перспективы в области производства электроэнергии и снабжение ею в Европе в 1961/62 г. (ST/ECE/EP/17, номер для заказов 63.II.E/Mim.5)
- Положение и перспективы в области производства электроэнергии и снабжение ею в 1962/63 г. (ST/ECE/EP/24, номер для заказов 64.II.E/Mim.15)
- Положение и перспективы в области электроэнергии и снабжение ею в Европе в 1963/64 г. (ST/ECE/EP/30, номер для заказов 65.II.E/Mim.11)
- Положение и перспективы в области производства электроэнергии в Европе в 1964/65 г. (ST/ECE/EP/36, номер для заказов 66.II.E/Mim.13)
- Положение в области производства электроэнергии и снабжение ею в Европе, трехгодичный доклад за 1963–1966 годы, (ST/ECE/EP/40, номер для заказов 67.II.E/Mim.45)
- Положение электроэнергии в Европе, трехгодичный доклад за 1966–1968 годы (ST/ECE/EP/54)
- Положение и перспективы в области производства электроэнергии в Европе, трехгодичный обзор за 1969–1971 годы (ECE/EP/3)
- Долгосрочные перспективы развития электроэнергетической промышленности Европы на 1970–1985 годы (ECE/EP/7, номер для заказов R.74.II.E/Mim.5)
- Положение и перспективы в области производства электроэнергии в районе ЕЭК, трехгодичный обзор за 1972–1974 годы (ECE/EP/16)
- Положение и перспективы в области производства электроэнергии в районе ЕЭК, трехгодичный обзор за 1975–1977 годы (ECE/EP/30 (EP/R.46)).
- Положение и перспективы в области производства электроэнергии в районе ЕЭК, трехгодичный обзор за 1978–1980 годы (ECE/EP/52)
- Положение и перспективы в области производства электроэнергии в районе ЕЭК 1980–1981 (EP/R.83)
- Положение и перспективы в области производства электроэнергии в районе ЕЭК – 1981 (EP/R.83/Rev.1)
- Положение и перспективы в области производства электроэнергии в районе ЕЭК 1982 (EP/R.91/Rev.1) (EP/R.91/Rev.1/add.1)
- Положение и перспективы в области производства электроэнергии в районе ЕЭК 1983 (EP/R.104)

ANNEX II

DEFINITIONS AND GENERAL NOTES

The following definitions of terms covered by the *Annual Bulletin of Electric Energy Statistics for Europe* relate to those established under the auspices of the Conference of European Statisticians and the Committee on Electric Power of the United Nations Economic Commission for Europe. These definitions correspond, as far as possible, to those adopted by the International Union of Producers and Distributors of Electric Energy (UNIPED). Where individual series differ fundamentally from the agreed definitions and/or the coverage is incomplete, the differences are indicated in footnotes.

Public supply undertakings — These are undertakings, the essential purpose of which is the production, transmission and distribution of electric energy. These may be private companies, co-operative organizations, local or regional authorities, nationalized undertakings or governmental organizations.

Self-producers — These are undertakings which, in addition to their main activities, themselves produce, individually or in combination, electric energy intended in whole or in part to meet their own needs.

Maximum net capacity of plants in continuous operation — The total of the maximum possible output of each plant for several hours' continuous operation, assuming that all parts of the equipment are available and there is no limiting external action (lowering in the grade of the fuel, — shortage of cooling water, etc, for thermal plants — shortage of flow for hydro-electric plants — lack of capacity of the networks supplied with the generated energy, etc), but taking into account the limitations which may result from the maximum possibilities of each part of the main and auxiliary installations.

The capacity in question is the net capacity measured at the terminals of the stations — that is, after deduction of the power absorbed by the auxiliary installations and losses in the station transformers, if any. Information concerning capacity refers in principle to 31 December of the year under consideration.

Storage capacity of reservoirs — The total of the amounts of energy which, for each seasonal storage reservoir, would be generated in its own power station as well as in all the power stations located downstream (in principle down to the sea) through the complete emptying of the maximum quantity of utilizable water it may contain, assuming this emptying to be done without any wash, and at a rate entailing no loss of water.

Conventional thermal power plants — These comprise conventional thermal plants of every type, whether or not equipped for the combined generation of electric energy and heat. They accordingly include steam-operated generating plants, with condensation (with or without extraction) or with back-pressure turbines, and plants using internal-combustion engines or gas turbines whether or not these are equipped for heat recovery.

Gross production — Gross production refers to the amount of electric energy produced that is measured at the output terminals of all sets in the station, i.e. including the electric energy taken by station auxiliaries, and losses in transformers that are considered integral parts of the station. Included also is total electric energy produced by pumping installations without deduction of electric energy absorbed by pumping.

Net production — Net production refers to the amount of electric energy produced after deduction of electric energy consumed by station auxiliaries and of the losses in the transformers that are considered integral parts of the station. Included however is total net production of electric energy produced by pumping installations without deduction of electric energy absorbed by pumping.

Hydro-electric energy resulting from pumping — Electric energy produced (i) by pure pumping storage schemes, (ii) by pumping in hydro-electric plants with natural inflow from water furnished by a pumping storage installation and (iii) by hydro-electric schemes which use pumping to increase natural inflow. In the last two types of case the energy produced by pumping (unless it is measured separately) may be evaluated on the basis of the energy consumed for pumping, by means of an efficiency ratio estimated or established by the undertaking, or by applying a theoretical efficiency ratio of 70 per cent (ratio of energy produced to energy consumed).

Imports, exports — Imports and exports of electric energy refer to the amounts of electric energy transferred from and to the country concerned, respectively, which are measured at the metering points on the lines crossing the frontiers. Included are imports and exports of electric energy made by means of high-voltage lines crossing frontiers and also imports and exports made by means of low-voltage lines for use in the immediate vicinity of the frontier, if the quantities so transferred are known.

The portion of the output of plants situated on contiguous watercourses to be included in a partner country's statistics as its own electric energy production, is fixed by agreement between the countries concerned. Hence, such electric energy is not considered as imported and exported, respectively, even if it is transferred across the frontier.

Losses in transport and distribution — All losses due to transportation and distribution of electric energy and also losses in transformers which are not considered as integral parts of the power plants.

Statistical differences — This item is included in table 1 and establishes the balance of item 4: Available for consumption on the one hand, and on the other hand of items 41: Consumption by pumping water to storage basins, 42: Losses in transport and distribution, and 5: Supplied to consumers.

Hard coal — (High and medium rank coal) Coal with a high degree of coalification, and with a gross calorific value above 24 MJ/kg (> 5 700 kcal/kg) on ash-free but moist basis, and with a reflectance index of vitrinite above 0.5.

Brown coal — (Low rank coal) Coal with a low degree of coalification which has retained the anatomical structure of the vegetable matter form which it was formed; gross calorific value < 24 MJ/kg (< 5 700 kcal/kg) on ash-free but moist basis; reflectance index of vitrinite: less than 0.5.

Liquid fuels include all grades of oil used for steam-raising or in internal-combustion engines.

Manufactured gas includes all fuels used in a gaseous state (other than natural and blast furnace gases), i.e. gaswork gas, coke-oven gas, refinery gas and liquefied petroleum gas (LPG).

Supplies of electric energy by type of consumers — The definitions of consumers in the bulletin correspond to those in the International Standard Industrial Classification of All Economic Activities (ISIC) ¹⁾ as follows:

| Item and type of consumer | | Corres- ponding item(s) of the ISIC ¹⁾ | Item and type of consumer | | Corres- ponding item(s) of the ISIC ¹⁾ |
|---|---|--|---------------------------|--|--|
| Supplies to energy producing industries | | | | | |
| 51.1 | Coal mines | 21 | 52.135 | Non-metallic mineral products (excl. fuel products) | 36 |
| 51.2 | Crude petroleum and natural gas wells, incl. separation installations | 22 | 52.136 | Non-ferrous metal basic industries | 372 |
| 51.3 | Patent fuel plants | 354 (part) | 52.137 | Fabricated metal products, machinery and equipment | 38 |
| 51.4 | Brown coal briquettes and brown coal coke plants | 354 (part) | 52.138 | Industries not specified above and construction | 39, 4103, 42, 50 |
| 51.5 | Coke-oven plants | 354 (part) | 52.2 | Transport | 71 |
| 51.6 | Gasworks | 4102 | 52.21 | Railway, tramway and omnibus transport | 7111, 7112 |
| 51.7 | Petroleum refineries | 353 | 52.31 | Households | No specific items in ISIC |
| Supplies to other consumers | | | 52.32 | Public lighting | |
| 52.11 | Iron and steel basic industry | 371 | 52.33 | Agriculture, hunting, forestry and fishing | 11, 12, 13 |
| 52.12 | Chemical industry (excl. manu- facture of fuels) | 351; 352 354 (part), 355, 356 | 52.34 | Trade, communication, services and activities not specified above | 6, 72, 8, 9, 0 |
| | Other industries : | | 52.01 | Electro-chemical industries (52.12 — part) | No specific items in ISIC |
| 52.131 | Mining (excl. fuels) and quarrying | 23, 29 | 52.02 | Electro-metallurgical industries (52.11, 52.136 — part) | |
| 52.132 | Food, beverage and tobacco | 31 | 52.03 | Electric traction (52.21 — part) | |
| 52.133 | Textile, wearing apparel and leather | 32 | | | |
| 52.134 | Wood, paper and their products; printing and publishing | 33, 34 | | | |

1) Statistical Papers, Series M. No. 4, Rev.2, 1968, United Nations, New York.

Consumption of fuels for production of electric energy — Data on consumption of fuels expressed in Terajoules are given on the basis of net calorific value. If this was not possible data on the basis of gross calorific value are shown instead. Data on consumption of fuels in combined heat and power plants (i.e. for generating both electric energy and steam or hot water) relate to the consumption of fuels which corresponds to electric energy generation only. Excluded are therefore fuels which can be regarded as being used for production of heat entering the utilization or distribution system reduced by the heat returned on the plant by the heat-carrying fluid.

Production of electric energy resulting from the consumption of the respective type of fuel — In plants where a single type of fuel was used for a fairly long period, the production of electric energy resulting from the consumption of the respective type of fuel was compiled on the basis of direct measurement. However, in plants which frequently switch from one fuel to another or burn more than one type of fuel simultaneously, the production of electric energy resulting from the consumption of the respective type of fuel was estimated by the distribution of the total production according to the calorific value of the quantity of the various fuels consumed.

Average specific consumption of fuels in conventional thermal power plants — In general, the specific consumption of fuels has been calculated on the basis of net calorific value of fuels consumed and net production of electric energy.

Production of heat by power plants for the combined generation of electric energy and heat — The amount of heat entering the utilization or distribution system, reduced by the heat returned to the plant by the heat-carrying fluid.

ANNEXE II

DEFINITIONS ET NOTES GENERALES

Les définitions et les unités de mesure des données statistiques de l'énergie électrique pour l'Europe, telles qu'elles figurent ci-dessous, sont conformes à celles élaborées par la Conférence des statisticiens européens et le Comité de l'énergie électrique de la Commission économique pour l'Europe de l'Organisation des Nations Unies. Autant que possible, ces définitions correspondent à celles adoptées par l'Union internationale des producteurs et distributeurs d'énergie électrique (UNIPED). Lorsqu'une série s'écarte trop de ces définitions ou que les données sont incomplètes, ces divergences sont signalées en notes.

Services publics (entreprises de distribution d'énergie électrique) — Ces entreprises ont essentiellement pour rôle de produire, de transporter et de distribuer de l'énergie électrique. Il peut s'agir de sociétés privées, de coopératives, de régies municipales ou régionales, d'entreprises nationalisées ou de régies d'Etat.

Autoproducteurs — Ce sont les entreprises qui, en plus de leurs activités principales, produisent elles-mêmes, séparément ou en association avec d'autres, de l'énergie électrique destinée à répondre en totalité ou en partie à leurs besoins propres.

Puissance maximale nette en marche continue — Somme des puissances maximales réalisables par chaque centrale en service continu de plusieurs heures, en supposant qu'il n'existe aucune indisponibilité de matériel ni aucune cause restrictive extérieure (baisse de la qualité des combustibles, — insuffisance en eau de réfrigération, etc., pour les centrales thermiques, — insuffisance de débit pour les centrales hydrauliques, — insuffisance des réseaux qui reçoivent l'énergie produite, etc.), mais en tenant compte des limitations qui peuvent résulter des possibilités maximales de chacune des parties des installations principales et auxiliaires de la centrale.

Il s'agit de la puissance nette mesurée aux bornes de sortie de la centrale, c'est-à-dire déduction faite de la puissance absorbée par les services auxiliaires et par les pertes dans les transformateurs de la centrale s'il en existe. Les renseignements relatifs à la puissance concernent, en principe, le 31 décembre de l'année considérée.

Energie emmagasinable dans les réservoirs — Somme des quantités d'énergie qui, pour chacun des réservoirs à accumulation saisonnière, seraient produites dans sa propre centrale et dans toutes les centrales situées en aval de celle-ci (en principe jusqu'à la mer), par la vidange complète de la quantité d'eau utilisable maximale qu'il peut contenir, cette vidange étant supposée faite en l'absence d'apports naturels et à une cadence excluant toute perte d'eau.

Centrales thermiques classiques — Ce sont les centrales thermiques classiques de tout type, qu'elles soient ou non équipées pour la production combinée de chaleur et d'énergie électrique. Sont donc comprises les usines électriques à vapeur, à condensation (avec soutirage de vapeur ou non) ou avec des turbines à contrepression et les centrales utilisant des moteurs à combustion interne ou des turbines à gaz, équipées ou non pour la récupération de la chaleur.

Production brute — La production brute se réfère à la quantité d'énergie électrique produite et mesurée à la sortie des groupes de la centrale, c'est-à-dire y compris la consommation des services auxiliaires et les pertes dans les transformateurs considérés comme faisant partie intégrante de la centrale, ainsi que la quantité totale d'énergie électrique produite par les installations de pompage sans déduction de l'énergie électrique absorbée par ces dernières.

Production nette — La production se réfère à la quantité d'énergie électrique produite après déduction de la consommation d'énergie électrique des services auxiliaires et des pertes dans les transformateurs considérés comme faisant partie intégrante de la centrale. Elle comprend toutefois la quantité totale nette d'énergie électrique produite par les installations de pompage sans déduction de l'énergie électrique absorbée par ces dernières.

Energie hydroélectrique de pompage — Energie électrique produite (i) par les centrales de pompage proprement dites ; (ii) par pompage, dans les centrales hydroélectriques à apport naturel d'eau dotées d'une installation de pompage et (iii) dans les aménagements hydroélectriques utilisant le pompage pour augmenter les apports naturels. Dans les cas (ii) et (iii), l'énergie produite par pompage peut être évaluée (à moins qu'elle ne soit mesurée séparément) sur la base de l'énergie consommée par l'installation de pompage, au moyen d'un taux de rendement estimé ou fixé par l'entreprise ou en appliquant un taux de rendement théorique de 70 % (rapport de l'énergie produite à l'énergie consommée).

Importations, exportations — Les importations et les exportations d'énergie électrique s'entendent des quantités d'énergie électrique représentées par les transferts en provenance et à destination du pays considéré, mesurées aux points où les lignes de transport traversent les frontières. Elles comprennent non seulement les quantités qui sont transportées par des lignes à haute tension traversant les frontières mais aussi celles qui le sont par des lignes à basse tension pour être utilisées au voisinage immédiat des frontières, lorsque les quantités transportées sont connues.

La partie de la production des centrales situées sur des cours d'eau frontalières qui est comptée dans les statistiques d'un des pays coproducteurs comme sa propre production d'énergie électrique, est fixée par accord entre les pays intéressés. Cette énergie électrique n'est donc pas considérée comme importée par l'un des partenaires et exportée par l'autre, même si elle est transportée à travers une frontière.

Pertes dans le transport et la distribution — Sont comprises toutes les pertes subies dans le transport et la distribution d'énergie électrique ainsi que les pertes dans les transformateurs qui ne sont pas considérés comme partie intégrante des centrales.

Ecart statistique — Cette rubrique se trouve au tableau 1 et indique la différence entre, d'une part, la rubrique 4 : Disponible pour la consommation, et d'autre part, les rubriques 41 : Consommation des pompes pour l'élévation de l'eau dans les réservoirs, 42 : Pertes dans le transport et la distribution, et 5 : Quantité fournie aux consommateurs.

Houille — (Charbon de haut rang et de rang moyen) Charbon à un stade élevé de carbonification d'un pouvoir calorifique supérieur dépassant 24 MJ/kg (> 5 700 Kcal/kg), humide, mais cendres déduites; indice de réflectance de la vitrinite supérieur à 0,5.

Charbons bruns — (Charbon de bas rang) Charbon se trouvant à un stade inférieur de carbonification, dans lequel la composition anatomique des matières végétales dont il est le résultat, s'est maintenue; pouvoir calorifique supérieur: < 24 MJ/kg (< 5 700 Kcal/kg), humide, mais cendres déduites; indice de réflectance de la vitrinite inférieur à 0,5.

Combustibles liquides comprennent toutes les qualités d'huiles utilisées pour la production de vapeur ou dans les moteurs à combustion.

Gaz manufacturé comprend tous les combustibles en phase gazeuse autres que le gaz naturel et le gaz de haut fourneau, tels que le gaz d'usine à gaz, le gaz de cokerie, le gaz de raffinerie et le gaz de pétrole liquéfié (GPL).

Fournitures d'énergie électrique aux consommateurs classés par catégories — Les définitions de consommateurs, dans le bulletin, correspondent à celles de la Classification internationale type par industrie, de toutes les branches d'activité économique (CITI) 1).

| Rubrique et catégorie de consommateurs | | Rubrique(s) correspondante(s) de la CITI 1) | Rubrique et catégorie de consommateurs | | Rubrique(s) correspondante(s) de la CITI 1) |
|--|---|---|--|--|---|
| Quantités fournies aux industries productrices d'énergie | | | | | |
| 51.1 | Extraction du charbon | 21 | 52.135 | Fabrication de produits minéraux non métalliques (à l'exclusion des dérivés de combustibles) | 36 |
| 51.2 | Puits de pétrole et gisements de gaz naturel, y compris installations de séparation | 22 | 52.136 | Production et première transformation des métaux non ferreux | 372 |
| 51.3 | Usines d'agglomérés | 354 (en partie) | 52.137 | Fabrication d'ouvrages en métaux, de machines et de matériel | 38 |
| 51.4 | Fabriques de briquettes et de coke de lignite | 354 (en partie) | 52.138 | Industries non désignées ci-dessus, Bâtiment et travaux publics | 39, 4103, 42, 50 |
| 51.5 | Cokeries | 354 (en partie) | 52.2 | Transports | 71 |
| 51.6 | Usines à gaz | 4102 | 52.21 | Chemins de fer tramways et autobus | 7111, 7112 |
| 51.7 | Raffineries de pétrole | 353 | 52.31 | Usages domestiques | Pas de désignation spéciale dans la CITI |
| Quantités fournies aux autres consommateurs | | | 52.32 | Eclairage public | |
| 52.11 | Industrie métallurgique de base | 371 | 52.33 | Agriculture, sylviculture, chasse et pêche | 11, 12, 13 |
| 52.12 | Industrie chimique (à l'exclusion de la fabrication des combustibles) | 351, 352, 354 (en partie) | 52.34 | Commerce, communications, services et activités non désignées ci-dessus | 6, 72, 8 9, 0 |
| | Autres industries: | 355, 356 | 52.01 | Electrochimie(52.12—en partie) | Pas de désignation spéciale dans la CITI |
| 52.131 | Industries extractives (à l'exclusion des combustibles) | 23, 29 | 52.02 | Electrometallurgie(52.11, 52.136 — en partie) | |
| 52.132 | Denrées alimentaires, boissons et tabac | 31 | 52.03 | Traction électrique (52.21 — en partie) | |
| 52.133 | Textiles, cuir et vêtements | 32 | | | |
| 52.134 | Bois, papier et leurs produits ; imprimerie et édition | 33, 34 | | | |

1) Etudes statistiques, Séries M, No. 4, Rev.2, 1969, Nations Unies, New York.

Consommation de combustibles pour la production d'énergie électrique — Les données se référant à la consommation de combustibles sont exprimées en Terajoules sur la base du pouvoir calorifique inférieur. Lorsque cela n'a pas été possible, les chiffres sont basés sur le pouvoir calorifique supérieur.

Les données concernant la consommation de combustibles dans les centrales pour la production combinée d'énergie électrique et de chaleur (vapeur ou eau chaude) se réfèrent à la consommation de combustibles utilisés uniquement pour la production correspondante d'énergie électrique. Sont donc exclus les combustibles qui peuvent être considérés comme utilisés pour la production de chaleur à l'origine du système d'utilisation ou de distribution de cette chaleur, sous déduction de la quantité de chaleur qui réintégrerait l'installation par retour du fluide caloporteur.

Production d'énergie électrique ventilée selon le combustible consommé — Dans les centrales utilisant un seul type de combustible pendant des périodes assez longues, la production d'énergie électrique selon le combustible consommé a été déterminée directement. Cependant, dans les installations passant souvent d'un combustible à l'autre ou équipées pour pouvoir utiliser simultanément plusieurs sortes de combustibles, la production d'énergie électrique a été obtenue par la ventilation de la production totale proportionnellement à la valeur calorifique et à la quantité des combustibles brûlés.

Consommation spécifique moyenne de combustibles dans les centrales thermiques classiques — En général, la consommation spécifique de combustibles a été obtenue sur la base du pouvoir calorifique inférieur du combustible consommé et de la production nette d'énergie électrique.

Production de chaleur dans les centrales de production combinée d'énergie électrique et de chaleur — Il s'agit de la chaleur produite à l'origine du système d'utilisation ou de distribution, sous déduction de la quantité de chaleur qui réintégrerait l'installation par retour du fluide caloporteur.

ПРИЛОЖЕНИЕ II

ОПРЕДЕЛЕНИЯ И ОБЩИЕ ЗАМЕЧАНИЯ

Ниже следующие определения статей, охваченных *Ежегодным бюллетенем европейской статистики электроэнергии*, относятся к определением, выработанным Конференцией европейских статистиков и Комитетом по электроэнергии Европейской Экономической Комиссии (Организации Объединенных Наций). Эти определения соответствуют, насколько это возможно, определениям, принятым Международным союзом производителей и распределителей электроэнергии (ЮНИПЕД). В тех случаях, когда отдельные ряды данных существенно отличаются от согласованных определений и/или охват является неполным, различия указываются в примечаниях.

Электростанции общего назначения — Основным назначением этих предприятия является производство, передача и распределение электроэнергии. Они могут быть частными компаниями, кооперативными организациями, местными или региональными органами, национализированными предприятиями или правительственными организациями.

Электростанции предприятий — Предприятия, которые, помимо своей основной деятельности, вырабатывают - самостоятельно или совместно с другими предприятиями - электроэнергию, предназначенную частично или полностью для удовлетворения собственных нужд.

Максимальная мощность (нетто) электростанций при непрерывной работе — Она охватывает суммарную величину возможной максимальной мощности производства электроэнергии каждой электростанции за несколько часов непрерывной работы при условии комплектности оборудования и отсутствия ограничивающих внешних факторов (снижения качества топлива, недостатка охлаждающей воды и т.д. для тепловых электростанций; понижения дебита потока воды для гидроэлектростанций; недостаточной мощности электросетей для распределения вырабатываемой электроэнергии и т.д.), но с учетом ограничений, накладываемых максимальными возможностями каждого элемента основного и вспомогательного оборудования.

Речь идет о мощности нетто, измеряемой на выходных зажимах электростанции, т.е. за вычетом энергии, потребляемой вспомогательными установками, и потери в станционных трансформаторах, если таковые имеются. Сведения о мощности относятся в основном к 31 декабрю отчетного года.

Мощность аккумулирующих водохранилищ — Суммарное количество энергии каждого сезонного водохранилища, которое может быть превращено в электроэнергию на станции, которой принадлежит это водохранилище, а также всеми электростанциями, расположенными вниз по течению от этого водохранилища (в принципе до моря), в результате полной сработки из него максимального количества могущей быть использованной воды, в предположении, что эта сработка производится без какого-либо притока воды из естественных источников и без потерь воды.

Классические тепловые электростанции — Классические тепловые электростанции всех типов, оборудованные или не оборудованные для комбинированного производства электроэнергии и тепла. Следовательно, они включают паровые электростанции с конденсационными турбинами (с отводом пара или без такового) или с турбинами с противодавлением, а также электростанции, использующие двигатели внутреннего сгорания или газовые турбины, оборудованные или не оборудованные устройствами для регенерации тепла.

Валовое производство — Количество произведенной электроэнергии, которое измеряется на конечных выходах всех установок станции, т.е. включая электроэнергию, расходуемую вспомогательными установками станции, и потери в трансформаторах, которые рассматриваются в качестве неотъемлемой части станции. Сюда включается также общее количество электроэнергии, выработанное гидроаккумулирующими электростанциями, без вычета электроэнергии, потребленной в связи с перекачкой воды.

Чистое производство — Количество произведенной электроэнергии, за вычетом электроэнергии, потребленной вспомогательными установками станции, и потери в трансформаторах, которые рассматриваются в качестве неотъемлемой части станции. Следует, однако, включать общее чистое производство электроэнергии, выработанной гидроаккумулирующими электростанциями, без вычета электроэнергии, потребленной в связи с перекачкой воды.

Электроэнергия, вырабатываемая на гидроаккумулирующих электростанциях — Электроэнергия, производимая: (i) только гидроаккумулирующими электростанциями, (ii) путем перекачки воды на гидроэлектростанциях, использующих естественный сток воды, но оборудованных также насосами, и (iii) гидроэнергосистемами, которые используют насосы для увеличения естественного стока воды. В двух последних случаях электроэнергия, производимая за счет перекачки воды (если она не измеряется отдельно), может измеряться на основе электроэнергии, потребляемой для перекачки, с помощью коэффициента эффективности, рассчитанного или установленного предприятием, или просто путем применения 70 процентного теоретического коэффициента эффективности (отношение произведенной энергии к потребленной энергии).

Импорт, экспорт — Импорт и экспорт электроэнергии означают количество электроэнергии, соответственно передаваемой в ту или иную страну или из нее и измеренной в пунктах замера и на линиях, пересекающих границы. Сюда относятся импорт и экспорт электроэнергии по линиям высокого напряжения, пересекающим государственные границы, а также импорт и экспорт по линиям низкого напряжения для обеспечения электроэнергией местных потребителей в непосредственной близости от границы, если известно количество электроэнергии, передаваемой таким образом.

Доля производства электроэнергии электростанциями, расположенными на смежных водных потоках, которая должна включаться в статистические данные страны-партнера как его собственная выработка, определяется соглашением между соответствующими странами. Таким образом, это количество электроэнергии не рассматривается как соответственно импортированное или экспортированное даже в том случае, когда оно передается через границу.

Потери при передаче и распределении — Все потери, связанные с передачей и распределением электроэнергии, а также потери электроэнергии в трансформаторах, которые не считаются составной частью электростанции.

Статистические расхождения — Эта статья находится в таблице 1 и устанавливает расхождение между статьей 4: Количество электроэнергии, имеющееся для потребления, с одной стороны, и статьями 41: Потребление насосами для поднятия воды в водохранилищах, 42: Потери при передаче и распределении, и 5: Количество электроэнергии, поставленной потребителям, с другой стороны.

Каменный уголь — (Высокосортный и среднесортный уголь) Уголь высокой степени углефикации с высшей теплотворной способностью более 24 МДж/кг (> 5 700 ккал/кг) на беззольной, но влажной основе и с коэффициентом отражения витринита свыше 0,5.

Бурый уголь — (Низкосортный уголь) Уголь слабой степени углефикации, сохранивший анатомическую структуру растительного вещества, из которого он образовался; высшая теплотворная способность < 24 МДж/кг (< 5 700 ккал/кг) на беззольной, но влажной основе; коэффициент отражения витринита менее 0,5.

Жидкое топливо включает все категории нефти, используемой для производства пара или в двигателях внутреннего сгорания.

Искусственный газ включает все виды топлива, используемые в газообразном состоянии (кроме природного и доменного газа), т.е. заводской, коксовый, нефтезаводской газ и сжиженный нефтяной газ (СНГ).

Поставки электроэнергии по видам потребителей — Определения потребителей в этом бюллетене соответствуют определениям Международной стандартной хозяйственной классификации всех видов экономической деятельности (МСХК ¹⁾ , приведенным ниже:

| Статья и вид потребителя | Соответствующая (ие) статья (и) МСХК ¹⁾ | Статья и вид потребителя | Соответствующая (ие) статья (и) МСХК ¹⁾ |
|--|--|--|--|
| Поставки энергопроизводящим отраслям | | | |
| 51.1 Угольные шахты | 21 | 52.135 Неметаллические минеральные продукты (исключая топливные) | 36 |
| 51.2 Месторождения нефти и природного газа, включая сепараторные установки | 22 | 52.136 Цветная металлургия | 372 |
| 51.3 Брикетные фабрики | 354 (часть) | 52.137 Металлообрабатывающая, машиностроение и производство оборудования | 38 |
| 51.4 Предприятия, производящие буроугольные брикеты и буроугольный кокс | 354 (часть) | 52.138 Отрасли промышленности, не перечисленные выше, и строительство | 39, 4103 42, 50 |
| 51.5 Коксовые заводы | 354 (часть) | 52.2 Транспорт | 71 |
| 51.6 Газовые заводы | 4102 | 52.21 Железнодорожный, трамвайный и автобусный | 7111, 7112 |
| 51.7 Нефтеперерабатывающие заводы | 353 | 52.31 Бытовой сектор | } Нет конкретных статей в МСХК |
| Поставки другим потребителям | | 52.32 Освещение улиц и дорог | |
| 52.11 Черная металлургия | 371 | 52.33 Сельское и лесное хозяйство, охота и рыболовство | 11, 12, 13 |
| 52.12 Химическая промышленность, исключая производство топлива | 351, 352, 354 (часть) 355, 356 | 52.34 Торговля, связь, услуги и виды деятельности, не перечисленные выше | 6, 72, 8 9, 0 |
| Другие отрасли промышленности: | | 52.01 Электрохимия (52.12 — часть) | } Нет конкретных статей в МСХК |
| 52.131 Горнодобывающая (исключая топливо) | 23, 29 | 52.02 Электрометаллургия (52.11, 52.136 — часть) | |
| 52.132 Пищевая, табачная и производство напитков | 31 | 52.03 Электротяга (52.21 — часть) | |
| 52.133 Текстильная, швейная, обувная и кожевенная | 32 | | |
| 52.134 Деревообрабатывающая и бумажная и их продукты; полиграфическая промышленность и издательское дело | 33, 34 | | |

1) Статистические документы, серия М, №4, Rev.2 , 1969, Организация Объединенных Наций, Нью-Йорк.

Потребление топлива для производства электроэнергии — Данные о потреблении топлива, выраженные в Тераджоулях, показываются на базе чистой теплотворной способности. Если это невозможно, то вместо этого показываются данные на базе валовой теплотворной способности.

Данные о потреблении топлива в комбинированных тепловых и электрических станциях (т.е. производящих электроэнергию, пар и горячую воду) относятся к потреблению топлива, которое соответствует только производству электроэнергии. Поэтому из общего количества исключается топливо, которое может рассматриваться как использованное для производства тепла, входящего в систему распределения, за вычетом тепла, возвращенного на электростанцию теплоносителями жидкости.

Производство электроэнергии, являющееся результатом потребления соответствующего вида топлива — На тех электростанциях, где используется один вид топлива в течение довольно длительного периода времени, производство электроэнергии, являющееся результатом потребления соответствующего вида топлива, было получено на основании прямого измерения. Однако на тех электростанциях, которые часто переключаются с одного вида топлива на другой или сжигают более чем один вид топлива последовательно, производство электроэнергии, являющееся результатом потребления соответствующего вида топлива, было рассчитано путем разбивки общего производства электроэнергии в соответствии с теплотворной способностью потребленного количества различных видов топлива.

Среднее удельное потребление топлива на классических тепловых электростанциях — Как правило, данные об удельном потреблении топлива были рассчитаны на базе чистой теплотворной способности потребленного топлива и чистого производства электроэнергии.

Производство тепла электростанциями, оборудованными для комбинированного производства электроэнергии и тепла — Количество тепла, входящего в систему распределения, за минусом тепла, возвращенного на электростанцию теплоносителями жидкости.

كيفية الحصول على منشورات الأمم المتحدة

يمكن الحصول على منشورات الأمم المتحدة من المكتبات ودور التوزيع في جميع أنحاء العالم. استعلم منها من المكتبة التي تتعامل معها أو اكتب إلى الأمم المتحدة، قسم البيع في نيويورك أو في جنيف.

如何购取联合国出版物

联合国出版物在全世界各地的书店和经售处均有发售。请向书店函购或写信到纽约或日内瓦的联合国销售组。

HOW TO OBTAIN UNITED NATIONS PUBLICATIONS

United Nations publications may be obtained from bookstores and distributors throughout the world. Consult your bookstore or write to: United Nations, Sales Section, New York or Geneva.

COMMENT SE PROCURER LES PUBLICATIONS DES NATIONS UNIES

Les publications des Nations Unies sont en vente dans les librairies et les agences depositaires du monde entier. Informez-vous auprès de votre libraire ou adressez-vous à : Nations Unies, Section des ventes, New York ou Genève.

КАК ПОЛУЧИТЬ ИЗДАНИЯ ОРГАНИЗАЦИИ ОБЪЕДИНЕННЫХ НАЦИЙ

Издания Организации Объединенных Наций можно купить в книжных магазинах и агентствах во всех районах мира. Наводите справки об изданиях в вашем книжном магазине или пишите по адресу: Организация Объединенных Наций, Секция по продаже изданий, Нью-Йорк или Женева.

COMO CONSEGUIR PUBLICACIONES DE LAS NACIONES UNIDAS

Las publicaciones de las Naciones Unidas están en venta en librerías y casas distribuidoras en todas partes del mundo. Consulte a su librero o diríjase a: Naciones Unidas, Sección de Ventas, Nueva York o Ginebra.

3 8198 324 907 615



